P. P. 2476

THE GREAT MEDICINE.

It gives instant relief in HEADACHE, SEA or BILIOUS SICKNESS, CONSTIPATION, INDIGESTION, LASSITUDE, HEARTBURN and FEVERISH COLDS; prevents and quickly relieves or cures the worst form of TYPHUS, SCARLET, and other FEVERS, SMALLPOX, MEASLES, and ERUPTIVE or SKIN COMPLAINTS, and various other altered conditions of the Blood. It is the cure for CHOLERA, and preventive of DYSENTERY.

The Testimony of Medical Gentlemen has been unqualified in praise of

LAMPLOUGH'S

PYRETIC SALINE

As possessing most important elements calculated to restore and maintain Health with Perfect Vigour of Body and Mind. It is

EFFERVESCING AND TASTELESS,

And forms a most Invigorating, Vitalizing and Refreshing Beverage.

Dr. MORGAN.—"It furnishes the blood with its lost saline constituents."

Dr. TURLEY.—"I found it act as a specific, in my experience and family, in the worst forms of scarlet fever, no other medicine being required."

Dr. S. GIBBON (formerly physician to the London Hospital).—"I have been in the habit of using it in private practice for many years. In hot climates it is of special value."

Dr. SPARKS (Government Medical Inspector of Emigrants from the port of London) writes:—"I have great pleasure in bearing my cordial testimony to its efficacy in the treatment of many of the ordinary and chronic forms of gastric complaints and other forms of febrile dyspepsia."

Dr. J. W. DOWSING.—"I used it in the treatment of forty-two cases of yellow fever, and am happy to state I never lost a single case."

Dr. W. STEVENS.—"Since its introduction the fatal West India fevers are deprived of their terrors."

Dr. ALEX. MILNE.—"In searching for the best combination of salines, we alighted on that of Mr. Lamplough. Its utility as a remedy in fevers and as a cooling drink in diseases of children, such as scarlet fever, measles, &c., has been testified to by the leading members of the profession. I prescribe it to my patients frequently."

H.M. REPRESENTATIVE, the GOVERNOR of SIERRA LEONE, in a letter of request for an additional supply of the Pyretic Saline, states:—"It is of *great value*, and I shall rejoice to hear it is in the hands of all Europeans visiting the tropics.

In Patent Glass-stoppered Bottles, 2*s.* 6*d.*, 4*s.* 6*d.*, 11*s.* & 21*s. each.*

LAMPLOUGH'S

CONCENTRATED LIME JUICE SYRUP.

From the fresh fruit, as imported for the Hospitals; a perfect luxury; forms, with the addition of Pyretic Saline, a most delicious and invigorating beverage, particularly for Total Abstainers, the Delicate and Invalid; of special service in *Scrofula*, *Fever*, and *Rheumatism* and a low or altered condition of the system. Most chemists sell the above with Pyretic Saline

In Patent Glass-stoppered Bottles, 2*s. and* 4*s.* 6*d. each.*

Dr. POWEL'S BALSAMIC LOZENGES.

For Coughs, Asthmatic, Bronchial and Consumptive Complaints.

"Have them in your houses, and forget them not in your travels."

NOTICE MY TRADE MARK AND NAME:

H. LAMPLOUGH, 113, HOLBORN HILL, LONDON, E.C.

DR. J. COLLIS BROWNE'S
CHLORODYNE.

THE ORIGINAL AND ONLY GENUINE.

Is admitted by the Profession to be the most wonderful and valuable remedy ever discovered.

CHLORODYNE is the best remedy known for COUGHS, CONSUMPTION, BRONCHITIS, ASTHMA.
effectually checks and arrests those too often fatal diseases—DIPHTHERIA, FEVER, CROUP, AGUE.
acts like a charm in DIARRHŒA, and is the only specific in CHOLERA and DYSENTERY.
effectually cuts short all attacks of EPILEPSY, HYSTERIA, PALPITATION, and SPASMS.
is the only palliative in NEURALGIA, RHEUMATISM, GOUT, CANCER, TOOTHACHE, MENINGITIS, &c.

The Right Hon. EARL RUSSELL has graciously favoured J. T. DAVENPORT with the following:—

"Earl Russell communicated to the College of Physicians that he had received a despatch from Her Majesty's Consul at Manilla, to the effect that Cholera had been raging fearfully, and that the ONLY remedy of any service was CHLORODYNE."—See *Lancet*, December 1st, 1864.

From W. Vesalius Pettigrew, M.D.

"I have no hesitation in stating that I have never met with any medicine so efficacious as an Anti-Spasmodic and Sedative. I have used it in Consumption, Asthma, Diarrhœa, and other diseases, and am perfectly satisfied with the results."

From Dr. B. J. Boulton & Co., Horncastle.

"We have made pretty extensive use of Chlorodyne in our practice lately, and look upon it as an excellent direct Sedative and Anti-spasmodic. It seems to allay pain and irritation in whatever organ, and of whatever cause. It induces a feeling of comfort and quietude not obtainable by any other remedy, and it seems to possess this great advantage over all other Sedatives, that it leaves no unpleasant after-effects."

CAUTION.—The extraordinary medical reports of the efficacy of Chlorodyne render it of vital importance that the public should obtain the genuine, which bears the words, "Dr. J. Collis Browne's Chlorodyne."

Vice-Chancellor Sir W. PAGE WOOD stated that Dr. J. COLLIS BROWNE was undoubtedly the Inventor of CHLORODYNE; that the whole story of the defendant, Freeman, was deliberately untrue.

Lord Chancellor SELBORNE and Lord Justice JAMES stated that the defendant had made a deliberate misrepresentation of the decision of Vice-Chancellor Wood.

Chemists throughout the land confirm this decision that Dr. J. C. BROWNE was the inventor of CHLORODYNE.

Sold in Bottles at 1s. 1½d., 2s. 9d., and 4s. 6d., by all Chemists.

SOLE MANUFACTURER:

J. T. DAVENPORT, Great Russell Street, London, W.C.

IMPORTANT FAMILY MEDICINE.

TRADE

MARK.

CAMOMILE PILLS,

THE MOST CERTAIN PRESERVER OF HEALTH,

A MILD, YET SPEEDY, SAFE, AND

EFFECTUAL AID IN CASES OF INDIGESTION,

AND ALL STOMACH COMPLAINTS,

AND, AS A NATURAL CONSEQUENCE, A

PURIFIER OF THE BLOOD & A SWEETENER OF THE WHOLE SYSTEM.

INDIGESTION is a weakness or want of power of the digestive juices in the stomach to convert what we eat and drink into healthy matter, for the proper nourishment of the whole system. It is caused by everything which weakens the system in general, or the stomach in particular. From it proceed nearly all the diseases to which we are liable; for it is very certain that if we could always keep the stomach right we should only die by old age or accident. Indigestion produces a great variety of unpleasant sensations; amongst the most prominent of its miserable effects are a want of, or an inordinate appetite, sometimes attended with a constant craving for drink, a distension or feeling of enlargement of the stomach, flatulency, heartburn, pain in the stomach, acidity, unpleasant taste in the mouth, perhaps sickness, rumbling noise in the bowels; in some cases of depraved digestion there is nearly a complete disrelish for food, but still the appetite is not greatly impaired, as at the stated period of meals persons so afflicted can eat heartily, although without much gratification: a long train of nervous symptoms are also frequent attendants, general debility, great languidness, and incapacity for exertion. The minds of persons so afflicted frequently become irritable and desponding, and great anxiety is observable in the countenance, they appear thoughtful, melancholy, and dejected, under great apprehension of some imaginary danger, will start at any unexpected noise or occurrence, and become so agitated that they require some time to calm and collect themselves; yet for all this the mind is exhilarated without much difficulty; pleasing events, society, will for a time dissipate all appearance of disease; but the excitement produced by an agreeable change vanishes soon after the cause has gone by. Other symptoms are, violent palpitations, restlessness, the sleep disturbed by frightful dreams and startings, and affording little or no refreshment; occasionally there is much moaning, with a sense of weight and oppression upon the chest, nightmare, &c.

It is almost impossible to enumerate all the symptoms of this first invader upon the constitution, as in a hundred cases of *Indigestion* there will probably be something peculiar to each: but be they what they may, they are all occasioned by the food becoming a burden rather than a support to the stomach; and in all its stages the medicine most wanted is that

DR. J. COLLIS BROWNE'S
CHLORODYNE.

THE ORIGINAL AND ONLY GENUINE.

Is admitted by the Profession to be the most wonderful and valuable remedy ever discovered.

CHLORODYNE

is the best remedy known for COUGHS, CONSUMPTION, BRONCHITIS, ASTHMA.
effectually checks and arrests those too often fatal diseases—DIPHTHERIA, FEVER, CROUP, AGUE.
acts like a charm in DIARRHŒA, and is the only specific in CHOLERA and DYSENTERY.
effectually cuts short all attacks of EPILEPSY, HYSTERIA, PALPITATION, and SPASMS.
is the only palliative in NEURALGIA, RHEUMATISM, GOUT, CANCER, TOOTHACHE, MENINGITIS, &c.

The Right Hon. EARL RUSSELL has graciously favoured J. T. DAVENPORT with the following:—

"Earl Russell communicated to the College of Physicians that he had received a despatch from Her Majesty's Consul at Manilla, to the effect that Cholera had been raging fearfully, and that the ONLY remedy of any service was CHLORODYNE."—See *Lancet*, December 1st, 1864.

From W. Vesalius Pettigrew, M.D.

"I have no hesitation in stating that I have never met with any medicine so efficacious as an Anti-Spasmodic and Sedative. I have used it in Consumption, Asthma, Diarrhœa, and other diseases, and am perfectly satisfied with the results."

From Dr. B. J. Boulton & Co., Horncastle.

"We have made pretty extensive use of Chlorodyne in our practice lately, and look upon it as an excellent direct Sedative and Anti-spasmodic. It seems to allay pain and irritation in whatever organ, and of whatever cause. It induces a feeling of comfort and quietude not obtainable by any other remedy, and it seems to possess this great advantage over all other Sedatives, that it leaves no unpleasant after-effects."

CAUTION.—The extraordinary medical reports of the efficacy of Chlorodyne render it of vital importance that the public should obtain the genuine, which bears the words, "Dr. J. Collis Browne's Chlorodyne."

Vice-Chancellor Sir W. PAGE WOOD stated that Dr. J. COLLIS BROWNE was undoubtedly the Inventor of CHLORODYNE; that the whole story of the defendant, Freeman, was deliberately untrue.

Lord Chancellor SELBORNE and Lord Justice JAMES stated that the defendant had made a deliberate misrepresentation of the decision of Vice-Chancellor Wood.

Chemists throughout the land confirm this decision that Dr. J. C. BROWNE was the inventor of CHLORODYNE.

Sold in Bottles at 1s. 1½d., 2s. 9d., and 4s. 6d., by all Chemists.

SOLE MANUFACTURER:

J. T. DAVENPORT, Great Russell Street, London, W.C.

IMPORTANT FAMILY MEDICINE.

TRADE NORTON'S MARK.

CAMOMILE PILLS,

THE MOST CERTAIN PRESERVER OF HEALTH,

A MILD, YET SPEEDY, SAFE, AND

EFFECTUAL AID IN CASES OF INDIGESTION,

AND ALL STOMACH COMPLAINTS,

AND, AS A NATURAL CONSEQUENCE, A

PURIFIER OF THE BLOOD & A SWEETENER OF THE WHOLE SYSTEM.

INDIGESTION is a weakness or want of power of the digestive juices in the stomach to convert what we eat and drink into healthy matter, for the proper nourishment of the whole system. It is caused by everything which weakens the system in general, or the stomach in particular. From it proceed nearly all the diseases to which we are liable; for it is very certain that if we could always keep the stomach right we should only die by old age or accident. Indigestion produces a great variety of unpleasant sensations; amongst the most prominent of its miserable effects are a want of, or an inordinate appetite, sometimes attended with a constant craving for drink, a distension or feeling of enlargement of the stomach, flatulency, heartburn, pain in the stomach, acidity, unpleasant taste in the mouth, perhaps sickness, rumbling noise in the bowels; in some cases of depraved digestion there is nearly a complete disrelish for food, but still the appetite is not greatly impaired, as at the stated period of meals persons so afflicted can eat heartily, although without much gratification: a long train of nervous symptoms are also frequent attendants, general debility, great languidness, and incapacity for exertion. The minds of persons so afflicted frequently become irritable and desponding, and great anxiety is observable in the countenance, they appear thoughtful, melancholy, and dejected, under great apprehension of some imaginary danger, will start at any unexpected noise or occurrence, and become so agitated that they require some time to calm and collect themselves; yet for all this the mind is exhilarated without much difficulty; pleasing events, society, will for a time dissipate all appearance of disease; but the excitement produced by an agreeable change vanishes soon after the cause has gone by. Other symptoms are, violent palpitations, restlessness, the sleep disturbed by frightful dreams and startings, and affording little or no refreshment; occasionally there is much moaning, with a sense of weight and oppression upon the chest, nightmare, &c.

It is almost impossible to enumerate all the symptoms of this first invader upon the constitution, as in a hundred cases of *Indigestion* there will probably be something peculiar to each: but be they what they may, they are all occasioned by the food becoming a burden rather than a support to the stomach; and in all its stages the medicine most wanted is that

OBSERVATIONS ON INDIGESTION.

which will afford speedy and effectual assistance to the digestive organs, and give energy to the nervous and muscular systems—nothing can more speedily or with more certainty effect so desirable an object than *Norton's Extract of Camomile Flowers*. The herb has from time immemorial been highly esteemed in England as a grateful anodyne, imparting an aromatic bitter to the taste, and a pleasing degree of warmth and strength to the stomach, and in all cases of indigestion, gout in the stomach, windy colic, and general weakness, it has for ages been strongly recommended by the most eminent practitioners as very useful and beneficial. The great, indeed only, objection to its use has been the large quantity of water which it takes to dissolve a small part of the flowers and which must be taken with it into the stomach. It requires a quarter of a pint of boiling water to dissolve the soluble portion of one drachm of Camomile Flowers; and when one or even two ounces may be taken with advantage, it must at once be seen how impossible it is to take a proper dose of this wholesome herb in the form of tea: and the only reason why it has not long since been placed the very first in rank of all restorative medicines is, that in taking it the stomach has always been loaded with water which tends in a great measure to counteract, and very frequently wholly to destroy the effect. It must be evident that loading a weak stomach with a large quantity of water, merely for the purpose of conveying into it a small quantity of medicine, must be injurious; and that the medicine must possess powerful renovating properties only to counteract the bad effects likely to be produced by the water. Generally speaking, this has been the case with Camomile Flowers, a herb possessing the highest restorative qualities, and when properly taken, decidedly the most speedy restorer, and the most certain preserver of health.

NORTON'S CAMOMILE PILLS are prepared by a peculiar process accidentally discovered, and known only to the proprietor, and which he firmly believes to be one of the most valuable modern discoveries in medicine, by which all the essential and extractive matter of more than an ounce of the flowers is concentrated in four moderate-sized pills. Experience has afforded the most ample proof that they possess all the fine aromatic and stomachic properties for which the herb has been esteemed; and, as they are taken into the stomach unencumbered by any diluting or indigestible substance, in the same degree has their benefit been more immediate and decided. Mild in their operation and pleasant in their effect, they may be taken at any age, and under any circumstances, without danger or inconvenience. A person exposed to cold and wet a whole day or night could not possibly receive any injury from taking them, but on the contrary, they would effectually prevent a cold being taken. After a long acquaintance with and observance of the medicinal properties of *Norton's Camomile Pills*, it is only doing them justice to say, that they are really the most valuable of all TONIC MEDICINES. By the word tonic is meant a medicine which gives strength to the stomach sufficient to digest in proper quantities all wholesome food, which increases the power of every nerve and muscle of the human body, or in other words, invigorates the nervous and muscular systems. The solidity or firmness of the whole tissue of the body, which so quickly follows the use of *Norton's Camomile Pills*, their certain and speedy effect in repairing the partial dilapidations from time or intemperance, and their lasting salutary influence on the whole frame, is most convincing, that in the smallest compass is contained the largest quantity of the tonic principle, of so peculiar a nature as to pervade the whole system, through which it diffuses health and strength sufficient to resist the formation of disease, and also to fortify the constitution against contagion; as such, their general use is strongly recommended as a preventative during the prevalence of malignant fever or other infectious diseases, and to persons attending sick-rooms they are invaluable, as in no one instance have they ever failed in preventing the taking of illness, even under the most trying circumstances.

As *Norton's Camomile Pills* are particularly recommended for all stomach complaints or indigestion, it will probably be expected that some advice will be given respecting diet, though after all that has been written upon the subject, after the publication of volume upon volume, after the country has, as it were, been inundated with practical essays on diet as a means of prolonging life, it would be unnecessary to say more, did we not feel it our duty to make the humble endeavour of inducing the public to regard them not, but to adopt that course which is dictated by nature, by reason, and by common sense. Those persons who study the wholesomes, and are governed by the opinion of writers on diet, are uniformly both unhealthy in body and weak in mind. There can be no doubt that the palate is designed to inform us what is proper for the stomach, and of course that must best instruct us what food to take and what to avoid: we want no other adviser. Nothing can be more clear than those articles which are agreeable to the taste were by nature intended for our

OBSERVATIONS ON INDIGESTION.

food and sustenance, whether liquid or solid, foreign or of native production; if they are pure and unadulterated, no harm need be dreaded by their use; they will only injure by abuse. Consequently whatever the palate approves, eat and drink always in moderation, but never in excess; keeping in mind that the first process of digestion is performed in the mouth, the second in the stomach; and that, in order that the stomach may be able to do its work properly, it is requisite the first process should be well performed; this consists in masticating or chewing the solid food, so as to break down and separate the fibres and small substances of meat and vegetable, mixing them well, and blending the whole together before they are swallowed; and it is particularly urged upon all to take plenty of time to their meals and never eat in haste. If you conform to this short and simple, but comprehensive advice, and find that there are various things which others eat and drink with pleasure and without inconvenience, and which would be pleasant to yourself only that they disagree, you may at once conclude that the fault is in the stomach, that it does not possess the power which it ought to do, that it wants assistance, and the sooner that assistance is afforded the better. A very short trial of medicine will best prove how soon it will put the stomach in a condition to perform with ease all the work which nature intended for it. By its use you will soon be able to enjoy, in moderation, whatever is agreeable to the taste, and unable to name one individual article of food which disagrees with or sits unpleasantly on the stomach. Never forget that a small meal well digested affords more nourishment to the system than a large one, even of the same food when digested imperfectly. Let the dish be ever so delicious, ever so enticing, a variety offered, the bottle ever so enchanting, never forget that temperance tends to preserve health, and that health is the soul of enjoyment. But should an impropriety be at any time, or ever so often committed, by which the stomach becomes overloaded or disordered, render it immediate aid by taking a dose of *Norton's Camomile Pills*, which will so promptly assist in carrying off the burden thus imposed upon it that all will soon be right again.

It is most certainly true that every person in his lifetime consumes a quantity of noxious matter, which if taken at one meal would be fatal; it is these small quantities of noxious matter, which are introduced into our food, either by accident or wilful adulteration, which we find so often upset the stomach, and not unfrequently lay the foundation of illness, and perhaps final ruination to health. To preserve the constitution, it should be our constant care, if possible, to counteract the effect of these small quantities of unwholesome matter; and whenever. in that way, an enemy to the constitution finds its way into the stomach, a friend should immediately be sent after it, which would prevent its mischievous effects, and expel it altogether; no better friend can be found—no, none which will perform the task with greater certainty, than NORTON'S CAMOMILE PILLS. And let it be observed that the longer this medicine is taken the less it will be wanted, and it can in no case become habitual, as its entire action is to give energy and force to the stomach, which is the spring of life, the source from which the whole frame draws its succour and support. After an excess of eating or drinking, and upon every occasion of the general health being at all disturbed, these Pills should be immediately taken, as they will stop and eradicate disease at its commencement. Indeed, it is most confidently asserted, that by the timely use of this medicine only, and a common degree of caution. any person may enjoy all the comfort within his reach, may pass through life without an illness, and with the certainty of attaining a healthy OLD AGE.

On account of their volatile properties, they must be kept in bottles; and if closely corked their qualities are neither impaired by time nor injured by any change of climate whatever. Price 13½*d.* and 2*s.* 9*d.* each, with full directions. The large bottle contains the quantity of three small ones, or PILLS equal to fourteen ounces of CAMOMILE FLOWERS.

Sold by nearly all respectable Medicine Vendors. Be particular to ask for "NORTON'S PILLS," and do not be persuaded to purchase an imitation.

OBSERVATIONS ON INDIGESTION.

which will afford speedy and effectual assistance to the digestive organs, and give energy to the nervous and muscular systems—nothing can more speedily or with more certainty effect so desirable an object than *Norton's Extract of Camomile Flowers*. The herb has from time immemorial been highly esteemed in England as a grateful anodyne, imparting an aromatic bitter to the taste, and a pleasing degree of warmth and strength to the stomach, and in all cases of indigestion, gout in the stomach, windy colic, and general weakness, it has for ages been strongly recommended by the most eminent practitioners as very useful and beneficial. The great, indeed only, objection to its use has been the large quantity of water which it takes to dissolve a small part of the flowers and which must be taken with it into the stomach. It requires a quarter of a pint of boiling water to dissolve the soluble portion of one drachm of Camomile Flowers; and when one or even two ounces may be taken with advantage, it must at once be seen how impossible it is to take a proper dose of this wholesome herb in the form of tea: and the only reason why it has not long since been placed the very first in rank of all restorative medicines is, that in taking it the stomach has always been loaded with water which tends in a great measure to counteract, and very frequently wholly to destroy the effect. It must be evident that loading a weak stomach with a large quantity of water, merely for the purpose of conveying into it a small quantity of medicine, must be injurious; and that the medicine must possess powerful renovating properties only to counteract the bad effects likely to be produced by the water. Generally speaking, this has been the case with Camomile Flowers, a herb possessing the highest restorative qualities, and when properly taken, decidedly the most speedy restorer, and the most certain preserver of health.

NORTON'S CAMOMILE PILLS are prepared by a peculiar process accidentally discovered, and known only to the proprietor, and which he firmly believes to be one of the most valuable modern discoveries in medicine, by which all the essential and extractive matter of more than an ounce of the flowers is concentrated in four moderate-sized pills. Experience has afforded the most ample proof that they possess all the fine aromatic and stomachic properties for which the herb has been esteemed; and, as they are taken into the stomach unencumbered by any diluting or indigestible substance, in the same degree has their benefit been more immediate and decided. Mild in their operation and pleasant in their effect, they may be taken at any age, and under any circumstances, without danger or inconvenience. A person exposed to cold and wet a whole day or night could not possibly receive any injury from taking them, but on the contrary, they would effectually prevent a cold being taken. After a long acquaintance with and observance of the medicinal properties of *Norton's Camomile Pills*, it is only doing them justice to say, that they are really the most valuable of all TONIC MEDICINES. By the word tonic is meant a medicine which gives strength to the stomach sufficient to digest in proper quantities all wholesome food, which increases the power of every nerve and muscle of the human body, or in other words, invigorates the nervous and muscular systems. The solidity or firmness of the whole tissue of the body, which so quickly follows the use of *Norton's Camomile Pills*, their certain and speedy effect in repairing the partial dilapidations from time or intemperance, and their lasting salutary influence on the whole frame, is most convincing, that in the smallest compass is contained the largest quantity of the tonic principle, of so peculiar a nature as to pervade the whole system, through which it diffuses health and strength sufficient to resist the formation of disease, and also to fortify the constitution against contagion; as such, their general use is strongly recommended as a preventative during the prevalence of malignant fever or other infectious diseases, and to persons attending sick-rooms they are invaluable, as in no one instance have they ever failed in preventing the taking of illness, even under the most trying circumstances.

As *Norton's Camomile Pills* are particularly recommended for all stomach complaints or indigestion, it will probably be expected that some advice will be given respecting diet, though after all that has been written upon the subject, after the publication of volume upon volume, after the country has, as it were, been inundated with practical essays on diet as a means of prolonging life, it would be unnecessary to say more, did we not feel it our duty to make the humble endeavour of inducing the public to regard them not, but to adopt that course which is dictated by nature, by reason, and by common sense. Those persons who study the wholesomes, and are governed by the opinion of writers on diet, are uniformly both unhealthy in body and weak in mind. There can be no doubt that the palate is designed to inform us what is proper for the stomach, and of course that must best instruct us what food to take and what to avoid: we want no other adviser. Nothing can be more clear than those articles which are agreeable to the taste were by nature intended for our

OBSERVATIONS ON INDIGESTION.

food and sustenance, whether liquid or solid, foreign or of native production; if they are pure and unadulterated, no harm need be dreaded by their use; they will only injure by abuse. Consequently whatever the palate approves, eat and drink always in moderation, but never in excess; keeping in mind that the first process of digestion is performed in the mouth, the second in the stomach; and that, in order that the stomach may be able to do its work properly, it is requisite the first process should be well performed; this consists in masticating or chewing the solid food, so as to break down and separate the fibres and small substances of meat and vegetable, mixing them well, and blending the whole together before they are swallowed; and it is particularly urged upon all to take plenty of time to their meals and never eat in haste. If you conform to this short and simple, but comprehensive advice, and find that there are various things which others eat and drink with pleasure and without inconvenience, and which would be pleasant to yourself only that they disagree, you may at once conclude that the fault is in the stomach, that it does not possess the power which it ought to do, that it wants assistance, and the sooner that assistance is afforded the better. A very short trial of medicine will best prove how soon it will put the stomach in a condition to perform with ease all the work which nature intended for it. By its use you will soon be able to enjoy, in moderation, whatever is agreeable to the taste, and unable to name one individual article of food which disagrees with or sits unpleasantly on the stomach. Never forget that a small meal well digested affords more nourishment to the system than a large one, even of the same food when digested imperfectly. Let the dish be ever so delicious, ever so enticing, a variety offered, the bottle ever so enchanting, never forget that temperance tends to preserve health, and that health is the soul of enjoyment. But should an impropriety be at any time, or ever so often committed, by which the stomach becomes overloaded or disordered, render it immediate aid by taking a dose of *Norton's Camomile Pills*, which will so promptly assist in carrying off the burden thus imposed upon it that all will soon be right again.

It is most certainly true that every person in his lifetime consumes a quantity of noxious matter, which if taken at one meal would be fatal; it is these small quantities of noxious matter, which are introduced into our food, either by accident or wilful adulteration, which we find so often upset the stomach, and not unfrequently lay the foundation of illness, and perhaps final ruination to health. To preserve the constitution, it should be our constant care, if possible, to counteract the effect of these small quantities of unwholesome matter; and whenever, in that way, an enemy to the constitution finds its way into the stomach, a friend should immediately be sent after it, which would prevent its mischievous effects, and expel it altogether; no better friend can be found—no, none which will perform the task with greater certainty, than NORTON'S CAMOMILE PILLS. And let it be observed that the longer this medicine is taken the less it will be wanted, and it can in no case become habitual, as its entire action is to give energy and force to the stomach, which is the spring of life, the source from which the whole frame draws its succour and support. After an excess of eating or drinking, and upon every occasion of the general health being at all disturbed, these Pills should be immediately taken, as they will stop and eradicate disease at its commencement. Indeed, it is most confidently asserted, that by the timely use of this medicine only, and a common degree of caution, any person may enjoy all the comfort within his reach, may pass through life without an illness, and with the certainty of attaining a healthy OLD AGE.

On account of their volatile properties, they must be kept in bottles; and if closely corked their qualities are neither impaired by time nor injured by any change of climate whatever. Price 13½*d.* and 2*s.* 9*d.* each, with full directions. The large bottle contains the quantity of three small ones, or PILLS equal to fourteen ounces of CAMOMILE FLOWERS.

Sold by nearly all respectable Medicine Vendors. Be particular to ask for "NORTON'S PILLS," and do not be persuaded to purchase an imitation.

Royal Insurance Company.

ROYAL INSURANCE BUILDINGS, LIVERPOOL; AND LOMBARD STREET, LONDON.

EXTRACTS FROM THE REPORT FOR THE YEAR 1883.

FIRE DEPARTMENT.

Premiums after deducting Re-Assurances	£982,737	3	6
Losses	£603,432	1	1

LIFE DEPARTMENT.

Premiums, after deducting Re-Assurances	£252,879	0	4

Bonuses Declared at the last three Divisions of Profits:—£1 10*s.* per cent. per annum on sum Assured, upon all Policies entitled to participate.

FUNDS.

After providing for payment of the Dividend, the Funds of the Company will stand as follows:—

Capital Paid up				£289,545	0	0
Fire Fund ..	£550,000	0	0	750,000	0	0
Conflagration Fund	200,000	0	0			
Reserve Fund				950,000	0	0
Balance of Profit and Loss				240,540	8	0
Life Funds				3,015,019	13	4
				£5,245,105	1	4

GROWTH OF FUNDS.

1868	£1,579,578	3	9
1873	2,645,503	1	2
1878	4,049,159	14	11
1883	5,245,105	1	4

Extract from Auditors' Report.

"*We have examined and counted every Security, and have found all correct and in perfect order;* and that the present aggregate market value thereof is in excess of the amounts in the said Balance-Sheets."

JOHN H. McLAREN, Manager.
DIGBY JOHNSON, Sub-Manager.
JOHN B. JOHNSTON, Secretary in London.

~~212~~ C.
O.P. 2476.

THE

BRITISH ALMANAC

OF

THE SOCIETY FOR THE DIFFUSION OF USEFUL KNOWLEDGE,

FOR THE YEAR OF OUR LORD

1885,

BEING THE FIRST AFTER BISSEXTILE.

Page

PRELIMINARY NOTES.
- Explanatory Notices . . 2
- Variation of the Compass. 2
- Table for finding Sun-rising and Sun-setting . 2—4
- Correspondence of Eras 3
- High Water at Outports . 5
- Heights of High Water at the London Docks . 6, 7
- Occultations of Stars . 8, 9
- Memoranda for 1886 . . 9
- Table of Duration of Moonlight 10
- Notes for the Year . . . 11
- Eclipses, &c. 11
- Illumin. Discs of Venus and Mars 11
- The Four Quarters of the Year 11
- Revenue 11
- Quarter Sessions 12
- Dividend & Transfer Days 13
- Holidays at Public Offices 13
- Law Sittings, &c. . . . 13

THE CALENDAR. . 14—37
- Hebrew & Mohammedan Calendars . . . . 14—36

GOVERNMENT, PEERAGE AND LEGISLATURE.
- The Royal Family . . . 38
- The Queen's Household . 38
- Prince of Wales's ditto . 39
- Duke of Edinburgh's do. 39
- Duke of Connaught's do. 39
- Duchess of Albany's ditto 39
- India 39
- The Ministry 39
- Government Offices . . 39
- House of Peers. 40
- House of Commons . . . 45
- Alphabetical List of Members 50
- Sovereigns & heads of Governments of Countries 52
- Lords Lieut. England . . 52
- ——— Scotland. . 52
- ——— Ireland . . 53
- Members of Privy Council 56

Page

SCOTLAND 53

IRELAND 54

CHURCH AND EDUCATION.
- English Bishops & Deans 57
- Irish Bishops 57
- Scotch Bishops 57
- Indian & Colonial Bishops 58
- Estab. Church of Scotland 58
- University of Oxford . . 58
- ——— Cambridge . 59
- ——— London . . 60
- ——— Durham . . 61
- Coll. of Physical Science . 61
- College of Medicine . . . 61
- University Coll., London 61
- University Coll. of Wales 62
- King's College, London . 62
- Queen's Coll., London . . 62
- Trinity College, London 62
- Crystal Palace Sch. of Art 62
- New College, London . . 63
- College of Preceptors . . 63
- Manchester New College. 63
- Victoria Univ., Manchstr. 63
- Queen's Col., Birmingham 64
- St. David's, Lampeter . . 64
- School of Mines, &c. . . 65
- Agricul. Coll., Cirencester 65
- Royal Veterinary College 65
- Univ. Coll., Bristol . . . 65
- Yorkshire College . . . 65
- Mason Coll., Birmingham 65
- Firth Coll., Sheffield . 65
- Liverpool Univ. Coll. . 65
- ——— Institute . . . 65
- Royal Ind. Eng. Coll. . . 66
- Foundation Schools . . 66
- Theological Colleges . . 66
- Scottish Universities . . 66
- Irish Universities . . . 67
- London School Board . . 72

ARMY AND NAVY.
- British Army 69
- East Indian Army . . . 70
- Royal Navy 70
- Army Agents 71
- Navy Agents 71

Page
- Royal Mil. Col., Sandhurst 71
- Royal Mil. Acad. Woolwich 71
- R. Nav. Coll., Greenwich . 71
- Royal Hibernian School . 72
- Army Medical School . . 72
- Chelsea Hosp. & Asylum 72
- Greenwich Hosp & School 72

LAW AND JUSTICE.
- Courts of Law, England . 73
- ——— Scotland . 75
- ——— Ireland . 76
- Inns of Court 76
- Circuits of the Judges . . 77
- Lord Mayor & Aldermen of London. 77
- Rate of Allowance to Witnesses 77
- Law and other Public Offices 78

COMMERCE & TAXATION.
- Bank of Eng. Directors . 80
- Branch Banks 80
- Bankers in London . . . 81
- Fire Insurance Companies 83
- Life Assurance Companies 83
- Taxes 84
- Cost of Licences 84
- Stamps 85

MISCELLANEOUS.
- Coroners in Lon. & vicinity 72
- Table of the value of a Lease, per £100 clear annual rental 73
- Metropolitan Gas Comps. 72
- General Post Office . . . 87
- Learned Societies and Institutions 89
- Foreign Ministers in England, & Queen's Ministers abroad 92
- Colonial Governors . . . 93
- London Cab Fares . . . 94
- Table of Expenses, Income, &c. 94
- Metropol. Water Comps. 94
- Museums & other Public Institutions 95
- Weights and Measures . 96

LONDON:

PUBLISHED BY

THE STATIONERS' COMPANY,

STATIONERS' HALL, LUDGATE HILL.

Price One Shilling; or, Four Shillings bound in cloth with the "Companion."

Thermometrical Register.

THE Thermometrical Register, showing the highest and lowest temperatures of the corresponding month of the preceding year, is given yearly in the British Almanac Calendar at the request of numerous correspondents. These registers are copied from those made at the Royal Observatory, Greenwich. They show the highest and lowest ranges within each twenty-four hours, from self-registering thermometers. Each month is placed with its corresponding month, as affording the most ready and advantageous means of comparison, although by this arrangement the register of the last three months of 1883 follows the nine months of 1884, which are all that can be given up to the day of publication.

Equation of Time.

IN this Almanac the calculations are all made for *mean time* (given by the clock), instead of *apparent time* (given by the sun-dial), which latter had been used up to the year 1833. It must be obvious that, for all practical purposes, mean time is the most useful: and to obtain it from apparent time, the columns in the Almanac headed "Equation of Time" should be used. The column "Equation of Time" ought, for example, to be consulted when persons are desirous of setting their clock by a sun-dial. When *Clock after Sun* is written above the number of minutes and seconds opposite to the day, then the clock ought to be set so much slower than the sun-dial, and the contrary.

Moonlight.

THE "Moon's age" is set down in days and the nearest tenths of days from the time of change. Thus it is New Moon on the 16th of January at 8h. 36m. morning, and therefore at noon of that day she is 3h. 24m. old, which is set down as one-tenth. The fraction of the day of course continues the same throughout the lunation. See also the table *on page* 10, showing the hours of darkness and *duration of moonlight*.

VARIATION OF THE COMPASS, or the declination of the magnetic or mariner's needle from the meridian or true north-and-south line at the undermentioned places in the United Kingdom, estimated for the year 1885.

N.B.—The variation is westerly, that is, the magnetic pole is west of the true north pole, and is found to be decreasing in the United Kingdom about 9′ annually.

Scilly Islands, 20° 24′ Falmouth, 20° 6′; Plymouth, 19° 40′; Portland, 18° 54′; Portsmouth, 18° 24′; Brighton, 17° 52′; Dover, 17° 17′; London, 17° 56′; Yarmouth, 17° 29′; Sunderland, 19° 51′; Edinburgh, 21° 17′; Glasgow, 22° 4′; Liverpool, 20° 14′; Pembroke, 20° 44′; Holyhead, 21° 9′; Dublin, 22° 11′; Belfast, 22° 29′; Galway, 23° 39′; Cork, 22° 46′.

AUXILIARY TABLE FOR FINDING THE TIME OF SUN-RISING AND SETTING.

The time of Sunrise and Sunset in the 'British Almanac' is adapted to the parallel of latitude in which London is situate—viz., 51° 30′, N.

THE table, pages 3—4, has been constructed to show the variations of time through the United Kingdom—namely, between the latitude of 58° and 50° 10′ N. The times of sun-rising and sun-setting are computed for the instant that the sun's centre is even with the horizon of the sea. The number of minutes found in this table under the month-day, and in the required latitude, are to be applied to the time of sun-rising and setting found on that day in the Almanac; the result will be the time of his rising and setting at the place required.—Ex. At what time will the sun rise and set on May 20 at Edinburgh? The times of sunrise and sunset on that day in the Almanac are 4h. 3m. A.M., and 7h. 50m. P.M. In the table, in parallel of 56°, in which (p. 3) Edinburgh is found, and under May 21, are 23 minutes; which, subtracted from 4h. 3m., leaves 3h. 40m. for time of sunrise; and, added to 7h. 50m., gives 8h. 13m. for time of sun-setting. But at those places where instead of mean time at place* railway time is now used, which in Great Britain is *Greenwich* mean time, and in Ireland *Dublin* mean time, to the times of sun-rising and sun-setting, as deduced by the auxiliary table, the longitude *in time* must be applied thus:—For places in Great Britain whose longitude is *west* of Greenwich, to the time of sunrise or sunset *add* the longitude in time, and for places whose longitude is *east* of Greenwich, subtract the longitude in time, the result will be the railway or Greenwich time that the sun rises or sets.

N.B.—Longitude in *arc*, indicated by the signs ° ′ ″ (degrees, minutes, and seconds) is converted into longitude in time by reckoning 360° = 24 h., 15° = 1 h., and 1° = 4 m.

Example:—On June 21st at Penzance, in latitude 50° 7′ N. and longitude 5° 31′ W., what will be the railway time that the sun rises and sets?

---

* *See* the above Explanatory Notice, *Equation of Time.*

	Sun rises.		Sun sets.	
	h	m	h	m
At London, or in lat. 51° 30′, by Calendar, page 25..	3	45	8	18
Cor. by Aux. Table, page 4, for lat. 50° 10′...add		8	sub.	8
Mean time at Penzance	3	53	8	10
Longitude in time..... add		22	add	22
Railway or Greenwich mean time	4	15	8	32

The places which follow the different parallels hereunder stated are situate within 15 miles of latitude, either north or south of it.

Lat. (N) GREAT BRITAIN.

58° 0′—Dornoch, Tain, Dunrobin, Portenleik, Dunclaim.

57° 30′—Peterhead, Fraserburg, Banff, Elgin, Cromarty, Inverness, Applecross.

57° 0′—Aberdeen, Bervie, Braemar, Laggan, Corpach.

56° 30′—Forfar, Dundee, Perth, Comrie, Ardchattan.

56° 0′—Berwick, Haddington, Edinburgh, Linlithgow, Kinross, Stirling, Dumbarton, Glasgow.

55° 30′—Embleton, Jedburgh, Selkirk, Sanquhar, Lanark, Irvine, Ayr.

55° 0′—Newcastle, Morpeth, Carlisle, Annan, Dumfries, New Galloway, Wigton.

54° 30′—Scarborough, Whitby, Hartlepool, Stockton, Richmond, Appleby, Cockermouth, Whitehaven, North part of Isle of Man.

54° 0′—New Malton, York, Aldborough, Clitheroe, Lancaster, Preston.

53° 30′—Grimsby, Kingston-upon-Hull, Pontefract, Manchester, Wigan, Liverpool, Beaumaris, Holyhead.

53° 0′—Lynn Regis, Boston, Lincoln, Nottingham, Derby, Stafford, Flint, Chester, Denbigh, Caernarvon, Harlech.

52° 30′—Birmingham, Yarmouth, Norwich, Thetford, Ely, Peterborough, Leicester, Coventry, Lichfield, Shrewsbury, Ludlow, Montgomery, Aberystwith.

52° 0′—Ipswich, Colchester, Cambridge, Hertford, Bedford, Buckingham, Oxford, Gloucester, Worcester, Hereford, Monmouth, Brecon, Carmarthen, Cardigan, St. David's.

51° 30′—London, Ramsgate, Canterbury, Rochester, Chelmsford, Windsor, Wallingford, Marlborough, Malmesbury, Bath, Bristol, Newport, Cardiff, Llandaff, Pembroke.

51° 0′—Dover, Winchelsea, Brighton, Guildford, Chichester, Winchester, Portsmouth, Southampton, Salisbury, Shaftesbury, Wells, Ilchester, Taunton Bridgewater, Minehead, Barnstaple.

50° 30′—Newport (I. W.), Poole, Weymouth, Exeter, Ashburton, Totnes, Plymouth Tavistock, Launceston, Bodmin, Camelford, Padstow.

50° 10′—Truro, Falmouth, Helston, Penzance.

IRELAND.

55° 0′—Carrickfergus, Antrim, Coleraine, Londonderry, Lifford, St. Johnstown.

54° 30′—Belfast, Killyleagh, Downpatrick, Armagh, Charlemont, Dungannon, Augher, Donegal, Ballyshannon, Enniskillen, Sligo.

54° 0′—Carlingford, Newry, Dundalk, Drogheda, Kells, Cavan, Belturbet, Carrick, Boyle, Castlebar, Killala.

53° 30′—Dublin, Swords, Naas, Athboy, Mullingar, Philipstown, Kilbeggan, Athlone, Roscommon, Lanesboro', Tulsk, Tuam, Ballinrobe.

53° 0′—Wicklow, Blessington, Baltinglass, Carlow, Athy, Kildare, Portarlington, Maryborough, Ballinakill, Banagher, Galway, Ennis.

52° 30′—Newborough, Enniscorthy, Wexford, Kilkenny, Cullen, Clonmel, Cashel, Killmallock, Limerick, Askeaton.

52° 0′—Waterford, Dungarvon, Youghal, Tallow, Lismore, Rathcormack, Cork, Mallow, Killarney, Tralee, Ardfert, Dingle.

51° 30′—Kinsale, Bandon, Clonakilty, Baltimore.

LIST OF THE CORRESPONDENCE OF ERAS WITH THE YEAR 1885.

[*In those Eras which begin with the Christian year, the year alone is stated; in those which begin at a different season, the month in which the 1st of January, 1885, occurs is also given.*]

		Correspondence with 1885.	Abbreviations.
Year of the World (Jewish account).....	14th Tebet	5645	A.M.
Julian Period		6597	Jul. Per.
Dioclesian, or of Martyrs	24th Cohiac	1600	Ær. Diocl.
Seleucides, or Grecian	Audynæus	2195	Ær. Seleuc.
Persian Era of Yezdegird III. (Parsee account)		1253	An. Pers.
Armenian common year	10th Kaghots	1333	An. Arm.
Hegira	14th Rabiu I.	1302	A.H.
Vikramaditya	Poos or Margaly	1940	Samvat.
Chinese Year	11th month of Kei shin	72nd Cycle.	

Lat. (N).	58° to 51° 30′ add to time of Sun-rising. Subtract from time of Sun-setting.									Subtract from time of Sun-rising. Add to time of Sun-setting.															Add to time of Sun-rising. Subtract from time of Sun-setting.								
	January			February			March			April			May			June			July			August			September			October			November			December		
	1	11	21	1	11	21	1	11	21	1	11	21	1	11	21	1	11	21	1	11	21	1	11	21	1	11	21	1	11	21	1	11	21	1	11	21
	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m
58° 0′	40	38	32	26	21	17	12	6	0	6	12	17	22	27	33	38	40	42	40	37	33	28	23	19	13	7	1	6	10	14	21	26	32	38	40	42
57° 30′	37	35	30	24	19	15	11	6	0	6	11	16	20	25	31	35	37	38	37	34	30	26	21	18	12	6	1	6	9	13	20	24	30	35	37	38
57° 0′	34	32	27	22	17	13	10	5	0	5	10	15	18	23	28	32	34	35	34	31	28	24	19	16	11	6	1	5	8	12	18	22	27	32	34	35
56° 30′	31	29	25	20	16	12	9	5	0	5	9	13	17	21	25	29	31	32	31	28	25	22	17	15	10	6	1	5	8	11	16	20	25	29	31	32
56° 0′	28	26	22	18	14	11	8	4	0	4	8	12	15	19	23	26	28	29	28	25	23	20	16	13	9	5	1	4	7	10	15	18	22	26	28	29
55° 30′	25	23	20	16	12	10	7	4	0	4	7	11	14	17	20	23	25	26	25	22	20	17	14	11	8	4	1	4	6	9	13	16	20	24	25	26
55° 0′	22	20	17	14	10	8	6	3	0	3	6	10	12	15	17	20	22	22	22	19	18	15	13	10	7	4	1	3	5	8	12	14	17	21	22	22
54° 30′	19	17	15	12	9	7	5	3	0	3	5	8	10	13	15	17	19	19	19	17	15	13	11	9	6	3	1	3	5	7	10	12	15	18	19	19
54° 0′	16	14	12	10	7	6	4	2	0	2	4	6	9	11	12	14	16	16	16	14	13	11	9	7	5	3	1	2	4	6	8	10	12	15	16	16
53° 30′	13	11	10	8	5	4	3	2	0	2	4	5	7	8	10	12	13	13	13	11	10	9	7	6	4	2	1	2	3	5	7	8	10	12	12	13
53° 0′	10	9	7	6	4	3	3	1	0	1	3	4	5	6	7	9	9	10	9	8	8	7	5	4	3	2	0	1	2	3	5	6	7	9	9	10
52° 30′	6	6	5	4	2	2	2	1	0	1	2	2	3	4	5	6	6	6	6	6	5	4	3	3	2	1	0	1	2	2	3	4	5	6	6	6
52° 0′	3	3	3	2	2	1	1	0	0	0	1	1	2	2	2	3	3	3	3	3	3	2	2	1	1	1	0	0	1	1	2	2	2	3	3	3
51° 30′	*N.B.* The			times		of	sun-rising			and sun-			setting			on this			parallel			are those			given daily			in the			'British			Almanac.'		
51° 0′	3	3	3		2	1	1	0	0	0	1	1	2	2	2	3	3	3	3	3	3	2	2	1	1	1	0	0	1	1	2	2	2	3	3	3
50° 30′	6	6	5	4	2	2	2	1	0	1	2	2	3	4	5	6	6	6	6	6	5	4	3	3	2	1	0	1	2	2	3	4	5	6	6	6
50° 10′	8	7	6	5	4	3	2	1	0	1	2	3	4	5	6	7	8	8	8	7	6	5	4	4	2	1	0	1	2	3	4	5	6	7	8	8
	51° 30′ to 50° 10′ subtract from time of Sun-rising. Add to time of Sun-setting.									Add to time of Sun-rising. Subtract from time of Sun-setting.															Subtract from time of Sun-rising. Add to time of Sun-setting.								

The following List, showing the difference of Time, nearly, between London and the Outports of the United Kingdom, as well as a few foreign Ports, is derived from Local Tide Tables and the best books on Navigation.

		h	m
Aberdeen	sub.	0	57
Aberystwith	add	5	34
Alderney Pier	,,	4	49
Antwerp	,,	2	28
Bantry Harbour	,,	1	50
Barnstaple Bar	,,	3	33
Beachy Head	sub.	3	2
Belfast	,,	3	39
Berwick	add	0	21
Blakeney Harbour	,,	4	33
Boulogne	sub.	2	57
Brest Harbour	add	1	50
Brielle	,,	1	3
Brighton	sub.	3	7
Bristol	add	5	24
Buchan-ness	sub.	2	22
Calais	,,	2	33
Cape Clear	add	2	3
Cardigan Bar	,,	5	4
Carmarthen Bar	,,	4	13
Chatham	sub.	0	55
Cherbourg	add	5	52
Chichester Harbour	sub.	2	52
Christchurch Harbour	,,	5	22
Cork Harbour (Queenstown)	add	3	4
Cowes, West	sub.	3	37
Cromarty	,,	2	26
Cuxhaven	,,	0	49
Dartmouth Harbour	add	4	19
Devonport Dock-Yard	,,	3	46
Dieppe	sub.	3	16
Donegal Bar	add	3	8
Douglas Harbour (Isle of Man)	sub.	3	10
Dover Pier	,,	3	10
Dublin Bar	,,	3	10
Duncansby Head	,,	4	8
Dundee	add	0	35
Dunkerque	sub.	1	49
Eastbourne	,,	2	50
Exmouth Bar	add	4	24
Eyder, Mouth of the	sub.	2	20
Eyemouth	add	0	18
Falmouth Harbour	,,	3	10
Flushing (Walcheren)	sub.	0	37
Folkestone	,,	3	15
Galway Bay	add	2	38
Gravelines, France	sub.	2	22
Gravesend	,,	0	47
Greenock	,,	1	49
Guernsey Pier	add	4	51
Hartlepool	,,	1	31
Hastings	sub.	3	29
Havre de Grace	,,	4	31
Heligoland	,,	2	49
Hellevoetsluis	add	0	33
Holyhead Harbour	sub.	4	11

		h	m
Horn Point	sub.	0	13
Hull	add	4	32
Ilfracombe	,,	3	45
Ipswich	sub.	1	22
Jersey (St. Aubyn)	add	4	24
King Road, Bristol	,,	5	16
Kingstown Harbour	sub.	3	12
Kinsale Harbour	add	2	46
Leith Pier	,,	0	20
Lerwick Harbour	sub.	3	52
Little Hampton	,,	2	40
Liverpool	,,	2	59
Lough Foyle, Londonderry	add	6	2
Margate Pier	sub.	2	42
Milford Haven, entrance to	add	3	59
Montrose	sub.	0	32
Morlaix Road	add	2	56
Mount's Bay	,,	2	43
Newcastle-upon-Tyne	,,	2	26
Newhaven	sub.	2	31
Newport (Isle of Wight)	,,	3	25
New Shoreham Harbour	,,	2	48
Orfordness	,,	3	7
Ostend	,,	1	32
Peele Harbour (Isle of Man)	,,	3	14
Pembroke Dock-Yard	add	4	15
Plymouth	,,	3	36
Port Glasgow	sub.	1	39
Port Patrick	,,	3	12
Portsmouth Harbour	,,	2	41
Ramsay Harbour (Isle of Man)	,,	3	10
Ramsgate Harbour	,,	2	38
Rye Bay	,,	3	2
Scarborough	add	2	14
Scilly Islands (St. Mary)	,,	2	30
Shannon Mouth	,,	1	53
Sligo Bay	,,	3	21
Southampton	sub.	3	52
Southend and Sheerness	,,	1	20
Spurn Point, the	add	3	29
St. Ives	,,	2	47
St. Malo	,,	4	8
Stockton-on-Tees	,,	2	43
Stromness	sub.	5	22
Sunderland	add	1	25
Tay Bar	,,	0	9
Texel Road	,,	4	48
Torbay	,,	4	3
Tynemouth Bar	,,	1	23
Waterford Harbour	,,	4	9
Wells Harbour	,,	4	4
Weymouth	,,	5	3
Whitby	,,	1	48
Wigton Bay	sub.	2	57
Wranger Oog	,,	2	22
Yarmouth Roads	,,	5	7

To find the time of High Water at the above Places, it will be necessary to add or subtract the numbers in the above Table, according to the directions stated, to or from the time of High Water at London, as given in the Calendar for the day required.

For example:—On the 10th of January, the morning High Water at London Bridge is 8h. 48m.; the High Water at Dover Pier is 3h. 10m. earlier; subtract, according to the direction, 3h. 10m. from 8h. 48m., and the time of High Water at Dover Pier on that day will be found to be at 5h. 38m. in the morning.

TABLE SHOWING THE HEIGHT OF HIGH WATER ABOVE THE MEAN LEVEL OF LOW WATER ORDINARY SPRING TIDES AT THE LONDON DOCKS FOR 1885. TO FIND THE DEPTH AT HIGH WATER OVER THE SILLS AT THE ENTRANCE OF THE DOCKS: RULE—TO THE HEIGHT GIVEN IN THE TABLE, *add*, FOR WAPPING ENTRANCE, 2 FT. 9 IN.; SHADWELL (UPPER ENTRANCE) 5 FT. 2 IN., (LOWER ENTRANCE) 7 FT. 10 IN. SOME OF THE HIGHEST SPRING TIDES ARE DISTINGUISHED BY (*).

Day	January		February		March		April		May		June		Day
	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	
	ft in	ft in	ft in	ft in	ft in	ft in	ft in	ft in	ft in	ft in	ft in	ft in	
1	20 7	20 11	21 5	*21 6	20 9	21 1	21 1	21 0	20 5	20 4	19 7	19 5	1
2	21 3	21 4	*21 6	21 5	21 4	*21 5	20 11	20 9	20 2	20 0	19 3	19 0	2
3	21 5	21 5	21 4	21 1	*21 5	21 4	20 7	20 4	19 9	19 6	18 9	18 7	3
4	21 4	21 2	20 9	20 4	21 3	21 1	20 0	19 8	19 2	18 10	18 4	18 1	4
5	21 0	20 6	19 11	19 6	20 10	20 6	19 3	18 10	18 6	18 2	17 10	17 7	5
6	20 4	20 0	19 1	18 7	20 2	19 9	18 4	17 11	17 10	17 6	17 5	17 3	6
7	19 6	19 1	18 0	17 7	19 3	18 9	17 6	17 1	17 2	16 11	17 2	17 3	7
8	18 6	18 2	17 1	16 9	18 3	17 9	16 8	16 6	16 9	16 9	17 5	17 8	8
9	17 8	17 5	16 7	16 7	17 3	16 10	16 5	16 5	16 10	17 1	18 0	18 5	9
10	17 2	17 0	16 8	16 10	16 6	16 4	16 7	16 11	17 4	17 9	18 10	19 3	10
11	17 0	17 2	17 2	— —	16 3	16 5	17 5	17 11	18 3	18 9	— —	19 8	11
12	17 5	17 8	17 7	18 0	16 9	17 2	— —	18 5	— —	19 2	20 1	20 5	12
13	— —	18 0	18 4	18 8	17 7	— —	18 11	19 4	19 7	20 0	20 8	20 11	13
14	18 3	18 6	19 1	19 5	17 2	18 6	19 9	20 2	20 4	20 8	21 1	21 2	14
15	18 9	19 0	19 9	20 0	18 11	19 4	20 6	20 10	20 11	21 1	21 2	21 2	15
16	19 3	19 6	20 2	20 4	19 9	20 2	21 0	21 2	21 2	*21 3	21 1	20 11	16
17	19 8	19 9	20 6	20 7	20 6	20 9	*21 3	*21 3	*21 3	21 2	20 8	20 4	17
18	19 10	19 11	20 8	20 8	20 11	21 0	21 2	21 1	20 11	20 8	20 0	19 7	18
19	20 0	20 1	20 7	20 6	21 1	21 1	20 10	20 7	20 4	20 0	19 1	18 8	19
20	20 1	20 0	20 4	20 1	21 1	21 0	20 3	19 10	19 7	19 1	18 4	18 0	20
21	19 11	19 9	19 9	19 5	20 9	20 5	19 4	18 10	18 8	18 4	17 10	17 9	21
22	19 7	19 4	19 0	18 6	20 1	19 8	18 5	18 0	18 1	17 10	17 10	17 11	22
23	19 1	18 10	18 1	17 9	19 3	18 9	17 9	17 7	17 10	17 11	18 1	18 3	23
24	18 6	18 2	17 7	17 6	18 2	17 8	17 9	18 0	18 2	18 5	18 5	— —	24
25	17 11	17 8	17 8	17 11	17 5	17 5	18 4	18 9	18 9	19 0	18 8	18 10	25
26	17 7	17 8	18 5	— —	17 7	17 10	19 2	— —	— —	19 3	19 0	19 2	26
27	17 11	18 3	18 11	19 6	18 4	18 10	19 6	19 9	19 5	19 7	19 3	19 5	27
28	18 9	— —	20 0	20 5	— —	19 4	20 0	20 3	19 9	19 10	19 6	19 6	28
29	19 3	19 9			19 9	20 2	20 5	20 6	19 11	19 11	19 6	19 6	29
30	20 3	20 8			20 6	20 9	20 7	20 6	19 10	19 10	19 6	19 6	30
31	21 0	21 3			21 0	21 1			19 9	19 8			31

TABLE SHOWING THE HEIGHT OF HIGH WATER AT THE LONDON DOCKS FOR 1885—(*continued*).

TABLE SHOWING THE HEIGHT OF HIGH WATER AT THE LONDON DOCKS FOR 1885—(*continued*).

Day	July				August				September				October				November				December				Day
	Morning		Afternoon		Morning		Afternoon		Morning		Afternoon		Morning		Afternoon		Morning		Afternoon		Morning		Afternoon		
	ft	in	ft	in	ft	in	ft	in	ft	in	ft	in	ft	in	ft	in	ft	in	ft	in	ft	in	ft	in	
1	19	6	19	5	19	7	19	5	19	4	19	0	18	9	18	3	17	7	17	8	17	10	18	0	1
2	19	3	19	1	19	3	19	1	18	7	18	2	17	10	17	7	17	10	18	3	18	3	18	7	2
3	18	11	18	9	18	10	18	7	17	10	17	7	17	5	17	6	18	8	19	1	18	11	19	2	3
4	18	7	18	5	18	3	18	0	17	5	17	6	17	9	18	3	19	6	—	—	—	—	19	5	4
5	18	2	17	11	17	9	17	7	17	9	18	2	18	9	19	3	19	10	20	2	19	7	19	9	5
6	17	9	17	7	17	7	17	9	18	9	—	—	—	—	19	9	20	5	20	7	19	11	20	1	6
7	17	6	17	7	18	0	18	5	19	4	19	10	20	2	20	7	20	8	20	9	20	1	20	1	7
8	17	9	18	1	18	11	—	—	20	4	20	9	20	11	21	2	20	9	20	8	20	1	20	0	8
9	18	5	18	10	19	5	19	11	21	2	21	5	21	3	*21	4	20	7	20	5	19	11	19	9	9
10	19	3	—	—	20	4	20	9	*21	7	*21	7	*21	4	21	3	20	3	20	0	19	8	19	6	10
11	19	8	20	1	21	1	21	4	21	6	21	5	21	1	20	10	19	8	19	4	19	3	19	0	11
12	20	6	20	10	21	5	*21	6	21	3	21	1	20	7	20	3	19	0	18	7	18	9	18	6	12
13	21	0	21	2	*21	6	21	5	20	9	20	4	19	10	19	4	18	2	17	10	18	3	18	0	13
14	21	3	*21	4	21	3	21	0	19	11	19	5	18	11	18	5	17	6	17	2	17	8	17	5	14
15	*21	4	21	3	20	8	20	3	18	11	18	4	17	11	17	6	16	11	16	8	17	3	17	1	15
16	21	0	20	9	19	10	19	4	17	10	17	4	17	1	16	8	16	7	16	8	17	0	17	1	16
17	20	5	20	0	18	10	18	3	16	11	16	7	16	5	16	4	16	10	17	2	17	3	17	6	17
18	19	7	19	1	17	9	17	4	16	5	16	5	16	5	16	8	17	7	18	0	17	10	18	3	18
19	18	7	18	2	17	0	16	9	16	7	16	10	17	0	17	4	18	6	18	11	18	8	—	—	19
20	17	10	17	6	16	8	16	9	17	2	17	7	17	10	18	4	—	—	19	4	19	2	19	7	20
21	17	4	17	3	17	0	17	3	—	—	18	0	—	—	18	9	19	8	20	0	20	0	20	4	21
22	17	4	17	6	17	7	—	—	18	6	18	11	19	2	19	7	20	4	20	7	20	8	20	11	22
23	17	8	17	11	17	11	18	4	19	3	19	8	19	11	20	3	20	10	21	0	21	1	21	2	23
24	—	—	18	2	18	8	19	0	20	0	20	3	20	7	20	9	21	1	21	1	*21	3	*21	3	24
25	18	5	18	8	19	3	19	7	20	6	20	8	20	11	21	0	21	1	21	0	*21	3	21	0	25
26	18	11	19	2	19	10	20	0	20	9	20	10	21	1	21	1	20	10	20	6	20	9	20	5	26
27	19	4	19	6	20	2	20	3	20	10	20	10	21	0	20	9	20	2	19	10	20	1	19	8	27
28	19	7	19	8	20	4	20	5	20	9	20	7	20	6	20	2	19	6	19	0	19	3	18	10	28
29	19	9	19	10	20	6	20	5	20	4	20	0	19	10	19	5	18	7	18	2	18	5	18	0	29
30	19	11	19	11	20	4	20	2	19	8	19	3	19	0	18	6	17	11	17	10	17	9	17	8	30
31	19	11	19	9	19	11	19	8					18	1	17	9					17	8	17	10	31

A fall of an inch in the barometer will cause the tide to rise abou 13 inches above the usual height, and *vice versâ* when the barometer rises.

OCCULTATIONS OF FIXED STARS, &c., BY THE MOON, VISIBLE AT GREENWICH.

Month and Day	Star's Name	Magnitude	Disappearance: Sidereal Time	Disappearance: Mean Time	Disappearance: Ang. from N. Point	Disappearance: Ang. from Vertex	Re-appearance: Sidereal Time	Re-appearance: Mean Time	Re-appearance: Ang. from N. Point	Re-appearance: Ang. from Vertex
1885			h m	h m	°	°	h m	h m	°	°
Jan. 2	α Cancri	4	13 50	18 57	67	106	14 44	19 52	260	299
4	35 Sextantis	6	9 45	14 46	75	64	10 59	16 0	237	242
22	ε Piscium.....	5.6	1 42	5 33	104	112	2 56	6 47	302	324
26	B. A. C. 1526....	6	3 38	7 13	38	19	4 14	7 49	338	328
28	λ Geminorum ..	3.4	10 57	14 23	94	132	11 55	15 21	244	284
Feb. 1	d Leonis	5	4 50	8 1	69	31	5 46	8 57	256	218
1	75 Leonis.....	5.6	14 16	17 26	85	116	15 18	18 28	231	267
4	B. A. C. 4591 ...	6	12 15	15 13	109	95	13 13	16 11	204	199
20	38 Arietis	5	5 45	7 41	177	211	6 5	8 1	211	246
22	φ Tauri	1	3 28	5 17	36	20	4 1	5 50	344	336
23	130 Tauri.....	6	9 19	11 3	106	145	10 18	12 2	247	288
26	α Cancri	4	14 30	16 1	64	104	15 22	16 53	264	303
27	π Leonis	5	16 38*	18 5	109	147	17 18‡	18 45	217	253
28	35 Sextantis	6	10 35	11 59	39	38	11 40	13 4	274	287
Mar. 6	θ Libræ	4.5	11 52	12 52	62	30	13 1	14 2	265	240
9	B. A. C. 6287....	6	15 37	16 25	115	90	16 50	17 38	243	228
9	B. A. C. 6292....	6	16 18	17 6	74	54	17 39	18 26	287	280
10	ρ^1 Sagittarii	4	16 34	17 18	84	60	17 54	18 38	285	272
21	75 Tauri	6	8 35	8 37	71	111	9 32	9 34	295	336
21	B. A. C. 1391....	5	9 58†	10 0	2	43				
21	α Tauri	1	11 41	11 43	92	128	12 31‡	12 32	272	305
22	111 Tauri	5.6	6 54	6 52	61	84	7 56	7 54	301	334
22	117 Tauri	6	9 4	9 2	17	56	9 25	9 23	339	19
24	68 Geminorum ..	5.6	11 50	11 39	82	122	12 48	12 37	253	294
25	B. A. C. 2872....	6	12 55	12 41	74	113	13 53	13 38	255	295
26	h Leonis.....	6	14 4	13 45	43	82	14 55	14 36	280	319
27	B. A. C. 3529....	6	10 46	10 24	30	37	11 45	11 23	284	303
27	43 Leonis.....	6	12 0	11 37	110	131	12 50	12 28	205	233
28	B. A. C. 3856 ...	6	10 45	10 19	29	24	11 45	11 19	282	290
28	75 Leonis	5.6	12 40	12 14	57	75	13 51	13 25	256	284
28	76 Leonis	6	14 3	13 36	14	43	14 44	14 17	301	334
31	B. A. C. 4591 ...	6	9 58	9 20	50	18	11 3	10 26	266	240
Apr. 20	λ Geminorum...	3.4	12 56	10 59	147	187	13 17	11 20	192	232
24	d Leonis.....	5	13 19	11 7	109	135	14 10	11 58	206	238
May 19	α Cancri	4	14 43	10 52	9	48	15 6	11 15	320	359
21	35 Sextantis	6	12 47	8 48	2	26	13 17	9 18	312	340
27	θ Libræ	4.5	18 33	14 10	123	148	19 28	15 5	222	253
June 29	13 Capricorni....	6	18 32	12 0	138	119	19 40	13 7	248	239
29	14 Capricorni....	5	20 9	13 36	162	158	20 55	14 22	229	233
July 1	B. A. C. 7774....	6	21 18	14 37	108	99	22 40	15 59	297	302
5	μ Piscium	5	21 37†	14 40	22	347				
20	o^2 Libræ	6	18 53	10 58	105	136	19 57	12 1	236	272
22	29 Ophiuchi	6	18 35	10 31	17	33	19 4	11 1	335	356
Aug. 5	B. A. C. 1526....	6	0 32	15 32	169	129	0 55	15 56	214	174
20	B. A. C. 6287....	6	21 37	11 39	137	165	22 33	12 35	238	272
21	ρ^1 Sagittarii.....	4	22 37	12 35	128	157	23 41*	13 39	256	291
Sept. 1	B. A. C. 1391....	5	21 46	11 1	155	117	22 18	11 32	228	189
1	85 Tauri	6	22 6	11 21	59	20	22 46	12 1	325	284
1	α Tauri	1	0 25†	13 40	193	154				
2	B. A. C. 1728....	6	23 2	12 13	48	9	23 37	12 48	328	288
19	13 Capricorni....	6	20 0	8 4	127	122	21 19	9 23	264	272
19	14 Capricorni....	5	21 29	9 33	141	151	22 37	10 41	253	273
20	18 Aquarii	6	18 47	6 47	73	49	19 55	7 55	319	305
21	B. A. C. 7774....	6	22 12	10 8	136	136	23 26	11 22	270	283
25	μ Piscium	5	20 31	8 12	132	94	21 29	9 9	269	233
28	48 Tauri	6	22 27	9 56	73	33	23 17	10 45	314	273
28	γ Tauri	4	0 18	11 46	74	36	1 15	12 43	314	279

* Star setting. Near approach. ‡ Star below the horizon.

OCCULTATIONS OF FIXED STARS, &c., BY THE MOON, VISIBLE AT GREENWICH.

Month and Day	Star's Name	Magnitude	Disappearance				Re-appearance			
			Sidereal Time	Mean Time	Ang. from N. Point	Ang. from Vertex	Sidereal Time	Mean Time	Ang. from N. Point	Ang. from Vertex
1885			h m	h m	°	°	h m	h m	°	°
Sep. 28	75 Tauri	6	5 13	16 41	136	149	6 14	17 41	242	268
28	θ^1 Tauri	4.5	5 21	16 48	39	54	5 59	17 26	338	1
28	B.A.C. 1391	5	6 14	17 41	84	109	7 24	18 51	289	324
29	111 Tauri	5.6	3 38	15 2	98	73	4 53	16 17	275	268
29	117 Tauri	6	5 51	17 15	45	53	6 42	18 5	321	341
Oct. 1	λ Geminorum ..	3.4	1 22	12 38	70	30	2 16	13 32	289	248
Nov. 22	θ^1 Tauri	4.5	22 36	6 29	73	33	23 25	7 17	313	272
22	θ^2 Tauri	4.5	22 46	6 38	46	6	23 16	7 9	340	299
22	B.A.C. 1391	5	23 26	7 18	101	60	0 25	8 17	285	246
22	α Tauri	1	1 56	9 48	107	75	3 6	10 57	278	257
24	26 Geminorum ..	5.6	3 15	10 59	92	54	4 22	12 6	271	241
25	1 Cancri	6	10 1	17 40	78	107	11 8	18 46	255	292
30	URANUS	..	9 41	17 0	81	53	10 50	18 9	231	213
Dec. 2	κ Virginis.....	4.5	9 13	16 24	129	92	9 45	16 56	190	155
16	μ Piscium	5	7 30	13 47	120	159	8 24‡	14 40	271	308
19	γ Tauri	4	10 7†	16 11	5	44				
20	111 Tauri	5.6	11 6	17 6	72	113	11 56	17 56	287	325
24	ξ Leonis	6	10 10	15 55	69	80	11 20	17 5	252	276
26	τ Leonis	5	12 11	17 48	100	110	13 11	18 47	211	232
28	θ Virginis.....	4.5	10 36	16 5	85	60	11 46	17 15	226	211

*** The Angles are reckoned towards the right hand round the circumference of the Moon's image as seen in an inverting telescope. For direct image, take the opposite points; that is, in numbers, add or subtract 180°. The "Angles from North Point and Vertex" will also indicate the position of the meridian; thus, if the larger angle be that in the left-hand column, the objects will be situated on the left of the meridian; and *vice versâ*. The "Sidereal Times" are given for the use of those having observatories and astronomical Sidereal clocks. General readers will take the times of "disappearance" and "reappearance" from the columns headed "Mean Time," and they will bear in mind that they are always counted from noon. When the time stated is less than 12h it therefore denotes the time in the afternoon: when it exceeds the 12h, by rejecting the 12h the remainder will indicate the time on the following morning; and, in each case, according to Greenwich mean time, which is now uniformly exhibited by railway and public clocks throughout the United Kingdom.

MEMORANDA FOR NEXT YEAR, 1886.

N.B. As towards the end of the year, or even earlier, information concerning the coming year is often wanted, we give a synopsis of the information most required:—

1886. I.—*Beginnings of the Months and Sundays* in 1886.

Jan. 1, Friday.
,, 3, Sunday.
,, 10, ,,
,, 17, ,,
,, 24, ,,
,, 31, ,,
Feb. 1, Monday.
,, 7, Sunday.
,, 14, ,,
,, 21, ,,
,, 28, ,,
Mar. 1, Monday.
,, 7, Sunday.
,, 14, ,,
,, 21, ,,
,, 28, ,,

April 1, Thursday.
,, 4, Sunday.
,, 11, ,,
,, 18, ,,
,, 25, ,,
May 1, Saturday.
,, 2, Sunday.
,, 9, ,,
,, 16, ,,
,, 23, ,,
,, 30, ,,
June 1, Tuesday.
,, 6, Sunday.
,, 13, ,,
,, 20, ,,
,, 27, ,,

July 1, Thursday.
,, 4, Sunday.
,, 11, ,,
,, 18, ,,
,, 25, ,,
Aug. 1, Sunday.
,, 8, ,,
,, 15, ,,
,, 22, ,,
,, 29, ,,
Sept. 1, Wednesday.
,, 5, Sunday.
,, 12, ,,
,, 19, ,,
,, 26, ,,

Oct. 1, Friday.
,, 3, Sunday.
,, 10, ,,
,, 17, ,,
,, 24, ,,
,, 31, ,,
Nov. 1, Monday.
,, 7, Sunday.
,, 14, ,,
,, 21, ,,
,, 28, ,,
Dec. 1, Wednesday.
,, 5, Sunday.
,, 12, ,,
,, 19, ,,
,, 26, ,,

II.—*Moveable Feasts*, 1886.

Septuagesima Sunday	Feb. 21	Low Sunday	May 2
Quinquagesima, Shrove Sunday	Mar. 7	Rogation Sunday	,, 30
Ash Wednesday	,, 10	Ascension Day—Holy Thursday	June 3
Quadragesima Sunday.....	,, 14	Whit Sunday	,, 13
Palm Sunday	Apr. 18	Trinity Sunday	,, 20
Good Friday	,, 23	Corpus Christi	,, 24
Easter Sunday	,, 25	First Sunday in Advent	Nov. 28

A TABLE OF THE DURATION OF MOONLIGHT AFTER SUNSET AND BEFORE SUNRISE THROUGHOUT THE YEAR 1885.

Day of Mth.	January 16 h	Feb. 14 h	Mar. 12 h	Apr. 10 h	May 8 h	June 8 h	July 8 h	Aug. 10 h	Sept. 12 h	Oct. 14 h	Nov. 16 h	Dec. 16 h
1	. ○	...	. ○	..	..	...	..	..	...	..... ☾	.....	.....··
2	..	....	..	...	...	...	..	...	... ☾	.....	.....·	.....··
3	....	.....	...	....	....	....	...	... ☾	.....	.....	.....··	.....···
4	.....	.....	....	.....	....	....	...	....	.....	.....·	.....···	.....····
5	.....	.....	.....	.....	....	....	... ☾	....	.....·	.....··	.....····	.....·····
6	.....	..... ☾	.....	.....·	....·	...·☾	....	.....	.....··	.....···	●	●
7	.....·	.....·	.....	...· ☾	...·☾	...·	....	.....·	.....···	.....····	.....·····	.....·····
8	..... ☾	.....··	.....· ☾	....··	....··	....·	....·	.....··	●	●	.....·····	.....·····
9	.....·	.....···	.....··	....···	....··	....··	....··	.....···	.....·····	.....·····	.....·····	.....·····
10	.....···	.....····	.....···	....···	....··	....··	....··	●	.....·····	.....·····	.....·····	.....·····
11	.....····	.....····	.....···	....····	....··	....··	....··	.....····	.....·····	.....·····	....·····	....·····
12	.....····	.....·····	.....····	....····	....··	●	●	.....····	.....·····	.....·····	....·····	....·····
13	.....·····	.....·····	.....····	....····	....···	....···	....···	.....····	.....·····	.....·····	....·····	....·····
14	.....·····	.....·····	.....····	....····	●	....···	....···	.....····	.....·····	.....·····	☽ .....·	☽ ·····
15	.....·····	●	.....····	●	....···	....···	....···	.....····	.....·····	.....·····	·····	·····
16	●	.....·····	●	....·····	....···	....···	....···	.....····	☽ .....·	☽ .....·	·····	·····
17	.....·····	.....·····	.....·····	....·····	....···	....···	....···	☽ .....·	·····	·····	·····	·····
18	....·····	.....·····	.....·····	....·····	·····	·····	·····	·····	·····	·····	·····	·····
19	....·····	······	·····	·····	·····	☽ ·····	☽ ·····	·····	·····	·····	·····	·····
20	....·····	·····	·····	·····	·····	·····	·····	·····	·····	·····	·····	·····
21	....·····	·····	·····	☽ ·····	☽ ·····	·····	·····	·····	·····	·····	·····	○
22	·····	☽ ·····	·····	·····	·····	·····	·····	·····	·····	·····	○	·····
23	·····	·····	☽ ·····	·····	·····	·····	·····	·····	·····	○	·····	·····
24	☽ ·····	·····	·····	·····	·····	·····	·····	·····	○	·····	·····	·····
25	·····	·····	·····	·····	·····	·····	·····	○	·····	·····	·····	·····
26	·····	·····	·····	·····	·····	·····	·····	·····	·····	·····	·····	·····
27	·····	·····	·····	·····	·····	○	○	·····	·····	·····	·····	·····
28	·····	·····	·····	·····	○	·····	·····	·····	·····	·····	·····	····· ☾
29	·····	·····	·····	····· ○	·····	·····	·····	·····	·····	·····	····· ☾	·····
30	·····	·····	○	·····	·····	·····	·····	·····	·····	····· ☾	·····	·····
31	.. ○		·····		·····		·····	·····		·····		·····

The figures under the name of each month denote the number of hours nearly, between sunset and sunrise. The points denote the hours of *darkness;* and their position ..... ····· indicates the one .....before, the other ····· after midnight The blank spaces show when it is moonlight.

Dominical Letter	D	Septuagesima Sunday	Feb.	1
Golden Number	5	Shrove Tuesday	Feb.	17
Cycle of the Sun	18	Easter Sunday	April	5
Epact	14	Whit Sunday	May	24
Roman Indiction	13	Trinity Sunday	May	31
Julian Period	6598	Advent Sunday	Nov.	29

This Year, 1885, *is the first after Bissextile.*

ECLIPSES, &c., IN 1885.

March 16. SUN annularly eclipsed, but *invisible* in Great Britain. Will be most favourable for observation in the United States of North America.

March 30. MOON partially eclipsed, but *invisible* in Great Britain. It will be *visible* throughout Asia and Australia, and on the Indian and Pacific Oceans.

September 8. SUN totally eclipsed, but *invisible* in Great Britain. The visibility will be limited to the Southern Hemisphere, and extend over a large southern tract of the South Pacific Ocean, and include an eastern portion of Australia and a section of the south promontory of South America.

September 24. MOON partially eclipsed, but also *invisible* in Great Britain. It will be *visible* throughout the whole of North and South America, and on the Pacific Ocean and a western portion of the Atlantic Ocean.

*** The next *visible* eclipse will not take place until Aug. 3, 1887. It will be an eclipse of the Moon, and will begin at the time the Moon rises.

VENUS will attain her greatest eastern elongation on Dec. 9.
MARS will be favourable for observation during the winter months.
JUPITER will be in *opposition* to the SUN on Feb. 19.
SATURN will be in *opposition* to the SUN on Dec. 26.
URANUS will be in *opposition* to the SUN on March 21.
NEPTUNE will be in *opposition* to the SUN on Nov. 16.

ILLUMINATED DISCS OF VENUS AND MARS, 1885.

1885	Venus	Mars	1885	Venus	Mars
January 15	0·895	0·999	July 15	0·942	0·961
February 14	0·944	1·000	August 15	0·881	0·946
March 15	0·976	0·998	September 15	0·806	0·928
April 15	0·996	0·993	October 15	0·718	0·913
May 15	0·999	0·985	November 15	0·608	0·901
June 15	0·981	0·975	December 15	0·469	0·903

This table shows the versed sines of the bright portions of the telescopic discs in parts of the apparent diameters of the planets.

THE FOUR QUARTERS OF THE YEAR 1885.

SPRING Quarter begins	March 20	at	10h	morning.
SUMMER ,,	June 21	at	7h	morning.
AUTUMNAL ,,	Sept. 22	at	9h	afternoon.
WINTER ,,	Dec. 21	at	3h	afternoon.

* NOTE.—In Great Britain, at all places, Greenwich or Railway time is used in comm on, so that the eclipses of the Moon, when they occur, do not require any correction for longitude.

THE REVENUE.

The following Table shows the gross produce of the Revenue of the United Kingdom in the year ended 30th September, 1884, and the increase or decrease compared with the year ended 30th September, 1883:—

—	Year ended Sept.30, 1884.	Year ended Sept.30, 1883.	Increase.	Decrease.
	£	£	£	£
Customs	19,857,000	19,673,000	184,000	—
Excise	26,727,000	26,975,000	—	248,000
Stamps (excluding Fee, &c., Stamps)	11,470,000	11,791,000	—	321,000
Land Tax	1,058,000	1,054,000	4,000	—
House Duty	1,807,000	1,796,000	11,000	—
Property and Income Tax	10,278,000	12,730,000	—	2,452,000
Post Office	7,750,000	7,400,000	350,000	—
Telegraph Service	1,750,000	1,745,000	5,000	—
Crown Lands	380,000	380,000	—	—
Interest on Advances	1,115,718	1,209,400	—	93,682
Miscellaneous (including Fee,&c.,Stamps)	3,621,868	4,857,096	—	1,235,228
Totals	85,814,586	89,610,496	554,000	4,349,910
		Net Decrease		£3,795,910

IN THE SEVERAL COUNTIES OF ENGLAND AND WALES.

By the Act 1 Will. IV. c. 70, it is enacted that "in the year 1831, and afterwards, the Justices of the Peace in every county, riding, or division, for which Quarter Sessions of the Peace by law ought to be held, shall hold their general Quarter Sessions of the Peace in the first whole week after the 11th October, in the first week after the 28th of December, in the first week after the 31st of March, and in the first week after the 24th of June." The following list has been computed according to this rule.

The Act 4 and 5 Will. IV. cap. 47, allows a discretionary power to the Justices of Peace as to the time of holding the Spring Quarter Sessions, and empowers them to alter the day for holding the Sessions, so as not to be earlier than the 7th of March, nor later than the 22nd of April. The dates given below are, therefore, only provisionally fixed, and may be altered.

BEDFORD—Tu. Jan. 6, April 7, June 30, Oct. 20.

BERKS—M. *Reading*, Jan. 5, April 6, June 29, Oct. 19.

BUCKS—M. *Aylesbury*, same as *Berks*.

CAMBRIDGE — *Cambridge* County, F. Jan. 9, April 10, July 3, Oct. 23.

CHESHIRE—M. as *Berks;* at *Chester*, Jan. and June; at *Knutsford*, April and Oct.

CORNWALL—*Bodmin*, Tu. same as *Bedford*.

CUMBERLAND—Tu. as *Bedford*, at *Carlisle*.

DERBYSHIRE—*Derby*, Tu. same as *Bedford*.

DEVONSHIRE—*Exeter*, Tu. same as *Bedford*.

DORSETSHIRE—*Dorchester*, Tu. as *Bedford*.

DURHAM—M. same as *Berks*.

ELY, Isle of—Wed. as *Norfolk;* at *Wisbech*, Jan. and July; at *Ely*, April and Oct.; adjourned to *March*, on Tu. Feb. 10, May 12, Aug. 11, and Nov. 10.

ESSEX—*Chelmsford*, Tu. as *Bedford*.

GLOUCESTERSHIRE—*Gloucester*, Tu. as *Beds*.

HAMPSHIRE—*Winchester*, M. as *Berks*.

HEREFORDSHIRE—*Hereford*, M. as *Berks*.

HERTFORDSHIRE—*Hertford*, M. same as *Berks;* also on Wed. Jan. 7, July 1. *St. Albans*, Tu. as *Bedford;* also on Th. April 9 and Oct. 22.

HUNTINGDONSHIRE — *Huntingdon*, Mon. same as *Berks*.

KENT—*Maidstone*, Th. Jan. 8, April 9, July 2, Oct. 22. *Canterbury*, Tu. in the same week.

LANCASHIRE—*Lancaster*, Mon. as *Berks; Preston*, Wed. as *Norfolk; Manches.*, M. Jan. 12, April 13, July 6, Oct. 26; *Liverpool*, Tu. Jan. 20, April 21, July 14, Nov. 3; annual Session June 25, adjourned annual Session Sept. 10.

LEICESTERSHIRE—*Leicester*, M. as *Berks*.

LINCOLNSHIRE—

Parts of Lindsey—Lincoln, Th., F., Jan. 8, 9; April 9, 10; July 2, 3; Oct. 22, 23. *Gt. Grimsby*, Tu. Jan. 13, April 14, July 7, Oct. 27.

Parts of Kesteven—Bourn, Tu. Jan. 6, June 30. *Sleaford*, Wed. April 8, Oct. 21. *Spittlegate*, Tu. Jan. 20, April 21, July 14, Nov. 3.

Parts of Holland—Boston, Mon. as *Berks*. *Spalding*, Th. as *Kent*.

MIDDLESEX.—*Central Criminal Court*—Jan. 12, Feb. 2, March 2, 23, April 20, May 18, June 22, July 27, Sept. 14, Oct. 19. *Southwark*—Fri. Jan. 9, April 10 July 3, Oct. 23. *Guildhall*—Sat. Jan. 10, April 11, July 4, Oct. 24.

MONMOUTHSHIRE—*Usk*, T. as *Bedford*.

NORFOLK — *Shire House, Norwich*, W. Jan. 7, April 8, July 1, Oct. 21, adjourned to *Swaffham* following Wed.

NORTHAMPTONSHIRE— *Northampton*, W. as *Norfolk*. *Peterborough*, following day.

NORTHUMBERLAND — *Newcastle-on-Tyne*, W. Jan. 7, April 8, July 1; *Alnwick*, Oct. 21; *Berwick*, on previous Friday.

NOTTINGHAMSHIRE—*Nottingham*, M. Jan. 5, April 6, June 29, Oct. 19; *Newark*, M. April 13, Oct. 26; *Retford*, Jan. 12, July 6.

OXFORDSHIRE—*Oxford*, M. as *Berks*.

RUTLANDSHIRE—*Oakham*, Th. as *Maidstone (Kent)*.

SHROPSHIRE—*Shrewsbury*, M. as *Berks*.

SOMERSETSHIRE—Tu. *Taunton*, Jan. 6, June 30; *Wells*, April 7, Oct. 20.

STAFFORDSHIRE—*Stafford*, Tu. as *Bedford*.

SUFFOLK — *Ipswich*, Th. as *Maidstone (Kent)*, adjourned to *Bury* on following Tuesday.

SURREY—*Newington*, Tu. as *Bedford*.

SUSSEX — Eastern Division: *Lewes*, M. same as *Berks*. Western Division: Th. *Petworth*, Jan. 8, April 9. *Horsham*, July 2. *Chichester*, Oct. 22.

WARWICKSHIRE—*Warwick*, Tu. as *Bedford; Coventry*, Th. as *Maidstone (Kent)*.

WESTMINSTER—City, are generally held on the Thursday preceding the Quarter Sessions for *Middlesex*.

WESTMORLAND — *Appleby*, Th. Jan. 8; July 2. *Kendal*, Fri. Jan. 9; Th., Fri., April 9, 10; Fri. July 3; Th., Fri., Oct. 22, 23.

WILTSHIRE—*Devizes*, Tu. Jan. 6. *New Sarum*, April 7. *Warminster*, June 30. *Marlborough*, Oct. 20.

WORCESTERSHIRE— *Worcester*, M. same as *Berks*.

YORKSHIRE—EAST RIDING: *Beverley*, Tu. as *Bedford*. WEST RIDING: *Leeds*, Mon. Jan. 5; *Sheffield*, Fri. Jan. 9. *Wakefield*, M. April 6. *Bradford*, M. June 29. *Rotherham*, Fri. July 3. *Wakefield*, M. Oct. 19. *Doncaster*, Fri. Oct. 23. NORTH RIDING: *Northallerton*, Tu. as *Bedford*. City same as *Berks*.

The Quarter Sessions through NORTH and SOUTH WALES are held by the same rule as the foregoing, the magistrates determining the day of the week on which the Sessions shall commence.

DIVIDENDS

are due at the Bank at the following dates, and are payable the day after, or, if a Sunday intervene, on the next day. Should the day on which dividends are due fall on a Sunday, they will only be payable on the Tuesday following:

Bank Stock	Apr. 5, Oct. 5
3 per Cent. Cons.	Jan. 5, July 5
3 per Cent. Reduc.	Apr. 5, Oct. 5
New 3 per Cent. Annuit.	Apr. 5, Oct. 5
New 3½ per Cent. Ann...	Jan. 5, July 5
East India Bonds	Mar. 31, Sep. 30
India 4 per Cent. Stock..	Apr. 5, Oct. 5
New 2½ per Cent. .... / New 2¾ per Cent. .... / India 3½ Stock.....	Jan. 5, Apr. 2 / July 5, Oct. 5
India 4 per Cent. Transfer Loan	Apr. 25, Oct. 25
Anns. for terms of years	Jan. 5, July 5
Ditto ditto	Apr. 5, Oct. 5
Red Sea Telegraph Ann.	Feb. 4, Aug. 4
Anns. for 30 years, 1885	Apr. 5, Oct. 5

An important alteration as to the receipt of dividends was made in August, 1869. Under this arrangement any holder of stock in the public funds, residing within the United Kingdom, may have the dividend warrants forwarded by post, upon making application to that effect to the chief accountant of the Bank of England.

THE TRANSFER DAYS

are Monday, Tuesday, Wednesday, Thursday, and Friday.

Tickets for preparing Transfer of Stock must be given in at each Office before 1 o'clock.—Private Transfers may be made at other times than as above, by paying 2*s.* 6*d.* extra for each Transfer; but no Transfer can be made after 1 o'clock on Saturdays. May 1 and Nov. 1 are closed days for the purposes of transfer. For Transfer of Bank Stock the books are shut for at least ten days before the dividends become due; in all other Stocks the Transfers can be made at any time (except on the holidays); but a month before the dividends become due they are made *ex div.*

EXPENSE OF TRANSFER.

Bank Stock, not exceeding £25, 9*s.*; above that sum, 12*s.*

Private transfer days, 2*s.* 6*d.* extra. Transfers in Consols and other Government Stocks are exempt from duty.

HOLIDAYS KEPT AT THE PUBLIC OFFICES IN 1885.

At the Exchequer all holidays are abolished except Christmas Day and Good Friday.

Excise, Stamps, and Taxes Offices.

Good Friday, April 3. Day appointed to be kept as the Queen's Birthday. Coronation Day, June 28. Prince of Wales's Birthday, Nov. 9. Christmas Day, Dec. 25. All the above days are also ordered to be kept as holidays by the officers and servants of the Custom House and the Dock Companies of the United Kingdom, except the Prince of Wales's Birthday and the Coronation Day. At the Stamps and Taxes Office, the Restoration of Charles II., May 29; Whit Monday and Tuesday (May 25 and 26) are kept in addition.

Bank Holidays.

Good Friday (April 3), Easter Monday (April 6), Whit Monday (May 25), First Monday in August (3rd), Christmas Day, and December 26.

Note.—Bills of Exchange falling due on Good Friday and Christmas Day are payable on the *previous* day; those due on the other holidays being payable on the following day.

LAW SITTINGS, 1885.

HILARY SITTINGS.....begin 11th Jan.—End 1st April.
EASTER SITTINGS.....begin 14th April—End 22nd May.
TRINITY SITTINGS.....begin 2nd June—End 12th August.
MICHAELMAS SITTINGS begin 24th Oct.—End 21st December.

LAW TERMS (Inns of Court.)

	Begins.	Ends.
Hilary Term	Jan. 11	Jan. 31
Easter Term	Apr. 14	May 11
Trinity Term	June 2	June 22
Michaelmas Term	Nov. 2	Nov. 25

OXFORD TERMS.

	Begins.	Ends.
Lent Term	Jan. 14	Mar. 28
Easter Term	April 8	May 22
Trinity Term	May 23	July 11
Michaelmas Term	Oct. 10	Dec. 17

The Act will be July 7.

CAMBRIDGE TERMS.

	Begins.	Ends.
Lent	Jan. 8	Mar. 27
Easter	Apr. 18	June 24
Mich.	Oct. 1	Dec. 19

The Commencement will be June 23.

TERMS IN ENGLAND.

Usually taken in Leases.

25 March	Lady Day.
24 June	Midsummer Day.
29 Sept.	Michaelmas Day.
25 Dec.	Christmas Day.

IN SCOTLAND.

Candlemas	Feb. 2.
Whitsun Day*	May 15.
Lammas	Aug. 1.
Martinmas	Nov. 11.

* This term in Scotch leases does not depend upon the moveable Feast of Whitsuntide, but is permanent, that is, the date is fixed.

MONTHLY NOTICES.

1. Leipzig fair—manufactured goods and pleasure, the business commences 3 or 4 days earlier.
2. Land tax, income tax, and inhabited house duties payable. Licenses for dogs, carriages, armorial bearings, and male servants renewable.
5. Dividends due. See p. 13.
- Quarter Sessions in this week.
9. Fire Insurance due at Christmas must be paid by this day, or the policy becomes void.
8-9. Denbigh—cattle, horses, sheep; gen.
12. Bankers returns to be delivered on or before this day, at Stamp Office.
26. Brunswick—miscellaneous, including manufactured goods.

Registration. — *Births.* — To be registered within 42 days by personal notice to the registrar of the district, *without any fee.*

Deaths.—To be registered in the same manner as births, but within 5 days, as the undertaker has to give a certificate to the minister, who, if he buries the body without one, is bound to give notice forthwith to the registrar.

As the *cause* of death is to be entered, sound discretion should be exercised in ascertaining its real nature, for which important purpose every facility should be given.

PROPER LESSONS.

Morning.		*Evening.*	
4 S. Isa. 42	Matt. 3	Isaiah 43; *or* 44	Acts 2 *v.* 22
6 Epiphany. Isa. 60	Luke 3, *v.* 15-23	„ 49, *v.* 13-24	John 2 to *v.* 12
11 S. Isa. 51	Matt. 6 *v.* 19 to 7 *v.* 7	„ 52, *v.* 13 & 53; *or* 54	Acts 7 to *v.* 35
18 S. „ 55	„ 10 *v.* 24	„ 57; *or* 61	„ 10 *v.* 24
25 S. Conv. of St. Paul. Isa. 49 to *v.* 13	Gal. 1 *v.* 11	Jeremiah 1 to *v.* 11.	„ 26 to *v.* 21

Day of the Week	Day of the Year	Sundays and Remarkable Days
1 TH	1	*Circumcision.* Bank Hol. in Scotland.
2 F	2	.. ..
3 S	3	.. ..
4 S	4	2 *Sun. after Christmas.*
5 M	5	.. ..
6 TU	6	*Epiphany.*
7 W	7	.. ..
8 TH	8	*Pr. Alb. V. of W. b.* 1864. Camb. Hilary T. beg.
9 F	9	.. ..
10 S	10	.. ..
11 S	11	1 *Sun. after Epiphany* Hilary Law Sittings beg.
12 M	12	Plough Monday.
13 TU	13	Hilary.
14 W	14	Oxford Hilary Term beg.
15 TH	15	.. ..
16 F	16	.. ..
17 S	17	.. ..
18 S	18	2 *Sun. after Epiphany.*
19 M	19	.. ..
20 TU	20	.. ..
21 W	21	.. ..
22 TH	22	.. ..
23 F	23	*Duke Edinb. mar.* 1874.
24 S	24	.. ..
25 S	25	3 *S. af. Ep. Con. S. Paul. Prs. Royal m.* 1858.
26 M	26	.. ..
27 TU	27	.. ..
28 W	28	.. ..
29 TH	29	.. ..
30 F	30	.. ..
31 S	31	Partridge shooting ends.

ASTRONOMICAL PHENOMENA.

Mercury, in the constellation Sagittarious, is visible a little before sunrise, about the 26th, at greatest elongation 24° 51′ W.

Venus, in the constellation Sagittarius, is a morning star; on the 15th, rises at 6h 17m A.M.

Mars, in the constellation Capricornus, is near the Sun.

Jupiter, in the constellation Leo, is visible chiefly in the mornings; on the 15th rises at 7h 45m P.M.

Saturn, in the constellation Taurus, is visible chiefly in the evenings; on the 15th, sets at 5h 34m A.M.

Uranus is in the constellation Virgo; on the 15th, passes the meridian at 4h 33m A.M.

Neptune is in the constellation Aries; on the 15th, passes the meridian at 7h 33m P.M.

The *Moon*, on the 5th, at 1h A.M., in conjunction with Jupiter, at 4° 2′ N.; on the 13th at 9h A.M. in Apogee; at 9h P.M., in conjunction with Venus at 4° 8′ S.; on the 14th, at 2h P.M., with Mercury, at 2° 1′ S.; on the 16th, at midnight with Mars at 5° 42′ S.; on the 27th, at 2h A.M., with Saturn, at 3° 27′ N.; and on the 29th, at 2h A.M., in Perigee.

The *Constellation* Canis Major will be on the meridian about midnight in the beginning, and Gemini and Canis Minor about the middle of the month.

Eclipses of Jupiter's Satellites.

First Satellite.—On the 3rd Im., at 0h 32m 10s A.M.; on the 10th Im., at 2h 25m 16s A.M.; on the 17th Im., at 4h 18m 28s A.M.; on the 18th Im., at 10h 46m 46s P.M.; on the 24th Im., at 6h 11m 45s A.M.; and on the 26th Im., at 0h 40m 5s A.M.

Second Satellite.—On the 3rd Im., at 0h 26m 34s A.M.; on the 10th Im., at 3h 2m 46s A.M.; and on the 27th Im., at 9h 33m 1s P.M.

Third Satellite.—On the 4th Em., at 11h 5m 30s P.M.; on the 11th Im. at 11h 32m 6s P.M.; and on the 19th Im at 3h 29m 53s A.M.

Fourth Satellite.—On the 17th Im at 4h 8m 27s A.M.

Hebrew Calendar.		*Mohammedan Calendar.*	
1885	* 5645	1885	Hegira, *1302
Jan. 1	14 Tebet.	Jan. 1	14 Rabiu I. Fortunate Days.
„ 17	1 Sebat.	2	15 „
		18	1 Rabiu II.
		30	13 „ Fortunate Days.
		31	14 „

THERMOMETRICAL REGISTER.

JANUARY, 1884.

	Highest.	Lowest.		Highest.	Lowest.
1	35·3	31·2	17	42·5	37·8
2	43·4	32·7	18	45·0	39·6
3	50·1	41·9	19	47·0	37·7
4	50·1	44·2	20	49·4	39·0
5	49·8	44·0	21	51·5	42·0
6	51·3	44·8	22	51·5	45·7
7	46·4	40·0	23	53·8	42·5
8	47·0	36·3	24	43·5	36·7
9	50·9	43·7	25	47·1	37·7
10	52·0	42·7	26	48·9	37·7
11	47·8	37·4	27	40·0	32·6
12	42·7	34·8	28	43·8	33·9
13	44·7	34·5	29	55·3	38·0
14	50·0	39·8	30	55·2	44·8
15	49·8	41·7	31	51·0	43·7
16	44·0	36·7			

THE MOON'S CHANGES.

Full..... 1st day, 5h. 26m. morn.
Last Quart..: 8th day, 3h. 37m. morn.
New.....16th day, 8h. 36m. morn.
First Quart ..24th day, 1h. 26m. morn.
Full.....30th day, 4h. 19m. aftern.

☽'s Dec. on the 6th, 0°; 13th, 18° 30′ S.; 21st, 0°; 27th, 18° 25′ N.

M. D.	L. of Day	Day's incr.	Day brk.	Twil. ends	☉'s semi-di.
1	7 51	0 6	6m2	6a5	16′ 18″
6	7 58	0 13	6 2	6 10	16 18
11	8 7	0 22	6 1	6 16	16 18
16	8 19	0 34	5 59	6 22	16 18
21	8 32	0 47	5 55	6 28	16 17
26	8 47	1 2	5 50	6 36	16 17

Day	Sun rises	Eq. Time Clock bef. Sun	Sun sets	Sun's Dec.	Moon's Age	Moon rises	Southing of the Moon	Moon sets	High Water, London Bridge Morn.	High Water, London Bridge Aftern.	Day
	h m	m s	h m	° ′	d	h m	h m	h m	h m	h m	
1	8 8	4 0	3 59	22 s58	○	5 a 2	morn.	7m40	1 20	1 48	1
2	8 8	4 28	4 1	22 53	15·9	6 18	0 50	8 30	2 13	2 39	2
3	8 8	4 56	4 2	22 47	16·9	7 36	1 50	9 11	3 4	3 28	3
4	8 8	5 23	4 3	22 41	17·9	8 51	2 46	9 45	3 52	4 17	4
5	8 8	5 50	4 4	22 34	18·9	10 4	3 38	10 14	4 40	5 3	5
6	8 7	6 16	4 5	22 27	19·9	11 15	4 28	10 41	5 25	5 48	6
7	8 7	6 42	4 7	22 19	20·9	morn.	5 15	11 5	6 9	6 34	7
8	8 6	7 7	4 8	22 11	☾	0 22	6 1	11 31	6 58	7 22	8
9	8 6	7 32	4 9	22 2	22·9	1 27	6 46	11 57	7 48	8 15	9
10	8 5	7 56	4 11	21 53	23·9	2 32	7 32	0 a 26	8 48	9 24	10
11	8 5	8 20	4 12	21 44	24·9	3 32	8 18	1 0	10 0	10 38	11
12	8 4	8 43	4 14	21 34	25·9	4 29	9 4	1 36	11 13	11 46	12
13	8 3	9 6	4 15	21 24	26·9	5 23	9 51	2 18	— —	0 15	13
14	8 2	9 28	4 17	21 13	27·9	6 11	10 38	3 6	0 41	1 3	14
15	8 1	9 49	4 18	21 2	28·9	6 55	11 26	4 0	1 26	1 46	15
16	8 0	10 10	4 20	20 51	●	7 32	0 a 13	4 58	2 4	2 21	16
17	8 0	10 29	4 21	20 39	1·1	8 6	1 0	6 0	2 38	2 54	17
18	7 59	10 48	4 23	20 27	2·1	8 36	1 46	7 3	3 10	3 27	18
19	7 58	11 7	4 25	20 14	3·1	9 3	2 32	8 10	3 43	4 1	19
20	7 57	11 24	4 26	20 1	4·1	9 29	3 18	9 17	4 18	4 36	20
21	7 55	11 41	4 28	19 48	5·1	9 53	4 4	10 25	4 52	5 10	21
22	7 54	11 57	4 30	19 34	6·1	10 20	4 52	11 36	5 26	5 46	22
23	7 53	12 13	4 31	19 20	7·1	10 46	5 41	morn.	6 7	6 30	23
24	7 52	12 27	4 33	19 5	☽	11 17	6 33	0 47	6 54	7 21	24
25	7 50	12 41	4 35	18 51	9·1	11 55	7 29	1 59	7 49	8 21	25
26	7 49	12 54	4 37	18 35	10·1	0 a 38	8 27	3 12	8 57	9 37	26
27	7 47	13 6	4 38	18 20	11·1	1 33	9 28	4 20	10 19	10 58	27
28	7 46	13 17	4 40	18 4	12·1	2 36	10 29	5 22	11 38	— —	28
29	7 45	13 27	4 42	17 48	13·1	48	11 29	6 16	0 12	0 44	29
30	7 43	13 37	4 44	17 32	○	5 5	morn.	7 1	1 12	1 39	30
31	7 42	13 45	4 46	17 15	15·1	6 22	0 28	7 40	2 5	2 29	31

MONTHLY NOTICES.

2. Candlemas-day. Scotch quarter-day.
15. Last day for objecting to owners' votes for Guardians.

Tenancy.—A yearly tenant must give notice to quit half a year before the expiration of the current year of his tenancy. If, by agreement, a quarter's notice is to be sufficient, such notice must also expire with the tenancy, if that is yearly.

Wills.—All wills made in England after Jan. 1838, come under the provisions of the Wills Act, of which an abstract was given in Brit. Almanac for 1838. By it, all property may be disposed of by will; a will must be in *writing*, and must be signed at the bottom or end by the testator, or, if he is unable, by some person on his behalf, by his direction, and in his presence; and two, or more, attesting witnesses (who must be present at the same time) must also sign the will in the presence of the testator. If the testator wishes to acknowledge or reward the attesting witnesses, he must do it some other way than by a bequest: for legacies to attesting witnesses, or to the wife or husband of an attesting witness, are void. No person under 21 can make a valid will. Wills are revoked by subsequent marriage; otherwise a will can only be revoked by destruction, or by the making of a new one; and alterations in wills must be made in the same manner as a will is made. Wills are to be construed as if made immediately before the death of the testator, unless a contrary intention is expressed; and properties bequeathed in general terms include all property in the possession of the testator at his decease, whether acqpired before or after the will was made.

[If persons make their own wills, without legal assistance, let them express themselves in a plain simple way, avoiding roundabout phrases, or attempts to imitate legal phraseology.]

PROPER LESSONS.

Morning.		*Evening.*	
1 S. Gen. 1 & 2 to v. 4	Rev. 21 to v. 9	Gen. 2, v. 4; *or* Job 38	Rev. 21, v. 9 to 22, v. 6
8 S. „ 3	Matt. 22, to v. 15	„ 6; *or* 8	Acts 23, v. 12
15 S. „ 9 to v. 20	„ 25, v. 31	„ 12; *or* 13	„ 28, v. 17
18 Ash Wed. Is. 58 to v. 13	Mark 2, v. 13-23	Jonah 3	Heb. 12, v. 3-18
22 S. Gen. 19, v. 12-30	Matt. 28	Gen. 22, to v. 20; *or* 23	Rom. 6

Day of the Week		Day of the Year	Sundays and Remarkable Days
1	S	32	*Septuagesima Sunday*
2	M	33	*Candlemas Day.*
3	Tu	34	.. ..
4	W	35	.. ..
5	Th	36	.. ..
6	F	37	.. ..
7	S	38	.. ..
8	S	39	*Sexagesima Sunday.* Half Quarter Day.
9	M	40	.. ..
10	Tu	41	*Queen Victoria m.* 1840.
11	W	42	.. ..
12	Th	43	.. ..
13	F	44	.. ..
14	S	45	*St. Valentine.*
15	S	46	*Shrove Sunday.*
16	M	47	.. ..
17	Tu	48	*Shrove Tuesday.*
18	W	49	*Lent begins. Ash Wed.*
19	Th	50	.. ..
20	F	51	*Prs. Louise of W. b.* 1867.
21	S	52	.. ..
22	S	53	1 *Sunday in Lent.*
23	M	54	.. ..
24	Tu	55	*St. Matthias.*
25	W	56	Hare hunting ends.
26	Th	57	.. ..
27	F	58	.. ..
28	S	59	.. ..

ASTRONOMICAL PHENOMENA.

Mercury is in the constellations Capricornus and Aquarius; on the 15th, rises at 6h 45m A.M.

Venus, in the constellation Capricornus, is a morning star; on the 15th rises at 6h 36m A.M.

Mars, in the constellation Aquarius, is in conjunction with the Sun on the 11th.

Jupiter, in the constellation Leo, is in opposition to the Sun on the 19th; at transit, the planet is in R.A., 10h 13m 18s, Dec. 12° 22′ N.

Saturn, in the constellation Taurus, is visible chiefly in the evenings; on the 15th sets at 8h 29m A.M.

Uranus is in the constellation Virgo; on the 15th passes the meridian at 2h 28m A.M.

Neptune is in the constellation Aries; on the 15th, passes the meridian at 5h 31m P.M.

The *Moon*, on the 1st, at 7h A.M. in conjunction with Jupiter, at 4° 9′ N.; on the 9th, at midnight, in Apogee; on the 13th, at 10h A.M. in conjunction with Venus, at 5° 9′ S; at 11h A.M., with Mercury at 5° 58′ S.; on the 15th, at 4h A.M., with Mars, at 4° 30′ S.; on the 23rd, at 8h A.M., with Saturn at 3° 44′ N.; on the 25th, at midnight, in Perigee; and on the 28th, at noon, in conjunction with Jupiter, at 4° 27′ N.

The *Constellations* Ursa Major, Leo Minor, and Leo will be on the meridian about midnight, after the middle of the month.

Eclipses of Jupiter's Satellites.

First Satellite. On the 2nd Im., at 2h 33m 32s A.M.; on the 3rd Im., at 9h 1m 54s P.M.; on the 10th Im. at 10h 55m 31s P.M.; on the 18th Im. at 0h 49m 16s A.M.; and on the 26th Em. at 11h 26m 24s P.M.

Second Satellite. On the 4th Im., at 0h 9m 27s A.M.; on the 11th Im., at 2h 45m 57s A.M.; and on the 21st Em., at 9h 33m 41s P.M.

Third Satellite. On the 16th Im. at 7h 21m 48s P.M.; and on the 24th Em. at 2h 49m 46s A.M.

Fourth Satellite. On the 2nd Im., at 10h 8m 28s P.M.; and on the 19th Em at 8h 41m 52s P.M.

Hebrew Calendar.			*Mohammedan Calendar.*		
1885		5645	1885		Hegira, 1302
Feb. 1	16	Sebat.	Feb. 1	15	Rabiu II. Fortunate Day.
16	1	Adar.	16	1	Jomadi I.
26	11	„ Fast of Esther	28	13	„ Fortunate Day

THERMOMETRICAL REGISTER.

FEBRUARY, 1884.

	Highest.	Lowest.		Highest.	Lowest.
1	50·0	43·3	16	40·7	32·5
2	43·9	33·7	17	42·9	35·2
3	41·7	27·8	18	42·8	31·6
4	50·1	41·7	19	49·6	35·2
5	48·3	43·2	20	53·1	44·9
6	46·4	35·4	21	53·0	42·7
7	44·8	32·7	22	52·1	40·3
8	45·7	37·1	23	51·8	38·4
9	51·4	43·9	24	48·0	36·8
10	50·2	37·0	25	48·2	34·0
11	47·5	36·1	26	48·0	32·5
12	50·2	37·2	27	45·5	30·6
13	57·6	43·7	28	39·6	31·2
14	53·0	43·4	29	43·4	30·0
15	43·4	33·8			

THE MOON'S CHANGES.

Last Quart. ...6th day, 10h. 38m. aftern.
New .....15th day, 2h. 22m. morn.
First Quart. ...22nd day, 10h. 31m. morn.

☽'s Dec. on the 3rd, 0°; 10th, 18° 21′ S.; 17th, 0°; 24th, 18° 16′ N.

M. D.	L. of Day	Day's incr.	Day brk.	Twil. ends	☉'s semi-di.
1	9 6	1 21	5m43	6a45	16′ 16″
6	9 24	1 39	5 36	6 52	16 15
11	9 42	1 57	5 29	7 0	16 14
16	10 0	2 15	5 20	7 9	16 13
21	10 19	2 34	5 11	7 17	16 12
26	10 39	2 54	5 1	7 26	16 11

Day	Sun rises	Eq. Time Clock bef. Sun	Sun sets	Sun's Dec.	Moon's Age	Moon rises	Southing of the Moon	Moon sets	High Water, London Bridge Morn.	Aftern.	Day
	h m	m s	h m	° ′	d	h m	h m	h m	h m	h m	
1	7 40	13 53	4 47	16 s 58	16·1	7 a 39	1m 23	8m 12	2 52	3 15	1
2	7 39	14 0	4 49	16 40	17·1	8 53	2 15	8 40	3 38	3 59	2
3	7 37	14 6	4 51	16 23	18·1	10 3	3 5	9 7	4 21	4 43	3
4	7 36	14 12	4 53	16 5	19·1	11 12	3 53	9 33	5 2	5 22	4
5	7 34	14 16	4 55	15 46	20·1	morn.	4 40	10 0	5 40	6 0	5
6	7 32	14 20	4 57	15 28	☾	0 18	5 27	10 29	6 20	6 40	6
7	7 31	14 23	4 58	15 9	22·1	1 20	6 13	11 0	7 2	7 26	7
8	7 29	14 26	5 0	14 50	23·1	2 20	6 59	11 35	7 52	8 22	8
9	7 27	14 27	5 2	14 31	24·1	3 14	7 46	0 a 16	8 57	9 37	9
10	7 25	14 28	5 4	14 11	25·1	4 6	8 34	1 0	10 20	10 59	10
11	7 23	14 28	5 6	13 52	26·1	4 51	9 21	1 53	11 36	— —	11
12	7 21	14 27	5 8	13 32	27·1	5 31	10 8	2 49	0 9	0 37	12
13	7 20	14 26	5 9	13 12	28·1	6 7	10 55	3 49	1 2	1 21	13
14	7 18	14 23	5 11	12 51	29·1	6 38	11 42	4 53	1 42	2 2	14
15	7 16	14 20	5 13	12 31	●	7 7	0 a 29	5 59	2 18	2 36	15
16	7 14	14 17	5 15	12 10	1·4	7 33	1 15	7 7	2 51	3 6	16
17	7 12	14 12	5 17	11 49	2·4	7 58	2 2	8 16	3 22	3 40	17
18	7 10	14 7	5 19	11 28	3·4	8 25	2 50	9 26	3 56	4 15	18
19	7 8	14 1	5 20	11 6	4·4	8 52	3 39	10 37	4 32	4 50	19
20	7 6	13 55	5 22	10 45	5·4	9 22	4 30	11 48	5 7	5 25	20
21	7 4	13 48	5 24	10 23	6·4	9 56	5 23	morn.	5 44	6 7	21
22	7 2	13 40	5 26	10 1	☽	10 36	6 19	0 59	6 29	6 54	22
23	7 0	13 31	5 28	9 39	8·4	11 25	7 17	2 8	7 23	7 55	23
24	6 58	13 22	5 29	9 17	9·4	0 a 23	8 16	3 10	8 31	9 12	24
25	6 55	13 12	5 31	8 55	10·4	1 28	9 14	4 6	9 59	10 44	25
26	6 53	13 2	5 33	8 32	11·4	2 41	10 12	4 52	11 26	— —	26
27	6 51	12 51	5 35	8 10	12·4	3 57	11 8	5 33	0 3	0 35	27
28	6 49	12 40	5 36	7 47	13·4	5 12	morn.	6 8	1 3	1 29	28

MONTHLY NOTICES.

1. Auditors and Assessors of Municipalities to be elected.
3. Frankfort-on-the-Oder—goods, &c.
4. Carnarvon—horses and pedlery.
5. Bury, Lanc.—horses and cattle.
6. Bristol—miscellaneous.
6 & 7. Shrewsbury—horses.
7. Nottingham—horses and cattle.
11 & 12. Denbigh—cattle, horses, sheep, &c.
15. Last day for publishing Notice of Elec. of Guardians, and first for sending Nominations to Returning Officer.
25. Bromsgrove—cattle, &c.
26. Cassel—manufactured goods, &c.
27. Last day for send. Nom. of Guard. to Clerk.
28. Durham—cattle, sheep, &c.
29. Breslau—manufactured goods, &c.
31. Interest on East India Bonds due.
31. Hawkers' licences expire.
31. Refreshment House & Wine Licences exp.

PROPER LESSONS.

	Morning.		*Evening.*	
1 S.	Gen. 27 to v. 41	Mark 4, v. 35 to 5 v. 21	Gen. 28; *or* 32	Romans 11, to v. 25
8 S.	„ 37	„ 8, v. 10 to 9, v. 2	„ 39; *or* 40	1 Cor. 1, to v. 26
15 S.	„ 42	„ 12, v.13-35	„ 43; *or* 45	„ 7, v. 25
22 S.	Exodus 3	„ 15, v. 42, and 16	Exod. 5; *or* 6 to v. 14	„ 12, v. 28, and 13
29 S.	„ 9	Matt. 26	„ 10; *or* 11	Luke 19, v 28; *or* 20, v 9-21

Day of the Week		Day of the Year	Sundays and Remarkable Days
1	S	60	2 *Sunday in Lent.* Least Twilight.
2	M	61	.. ..
3	Tu	62	.. ..
4	W	63	.. ..
5	Th	64	.. ..
6	F	65	.. ..
7	S	66	.. ..
8	S	67	3 *Sunday in Lent.*
9	M	68	.. ..
10	Tu	69	*Pr. of Wales mar.* 1863.
11	W	70	.. ..
12	Th	71	.. ..
13	F	72	*D. of Connaught m.* 1879.
14	S	73	.. ..
15	S	74	*Midlent Sunday.*
16	M	75	.. ..
17	Tu	76	*St. Patrick.*
18	W	77	*Princess Louise b.* 1848.
19	Th	78	.. ..
20	F	79	.. ..
21	S	80	*Princess Louise m.* 1871.
22	S	81	5 *Sunday in Lent.*
23	M	82	.. ..
24	Tu	83	.. ..
25	W	84	*LADY DAY.*
26	Th	85	*Duke of Cambridge b.* 1819.
27	F	86	Camb. Hilary Term ends.
28	S	87	Oxford Hilary Term ends.
29	S	88	*Palm Sunday.*
30	M	89	.. ..
31	Tu	90	.. ..

ASTRONOMICAL PHENOMENA.

Mercury, in the constellations Aquarius and Pisces, is in superior conjunction with the Sun on the 13th.

Venus, in the constellations Aquarius and Pisces, is a morning star; on the 15th rises at 6h 1m A.M.

Mars, in the constellations Aquarius and Pisces, is near the Sun, and visible before sunrise; on the 28th he is in conjunction with Venus at 0° 36′ S.

Jupiter, in the constellation Leo, is visible chiefly in the evenings; on the 15th sets at 5h 45m A.M.

Saturn, in the constellation Taurus, is visible during the evenings; on the 15th, sets at 1h 43m A.M.

Uranus, in the constellation Virgo, is in opposition to the Sun on the 21st; at transit the planet is in R.A. 12h. 4m 27s, Dec. 0° 22′ N.

Neptune, in the constellation Aries, is near the Sun.

The *Moon*, on the 9th, at 9h P.M. in Apogee; on the 15th, at 7h P.M. in conjunction with Venus at 3° 32′ S.; on the 16th, at 6h A.M., with Mars, at 2° 32′ S.; on the 17th, at 1h A.M., with Mercury at 1° 37′ S.; on the 22nd, at 4h P.M., with Saturn at 3° 56′ N.; on the 23rd, at 9h P.M., in Perigee; and on the 27th, at 3h P.M., in conjunction with Jupiter, at 4° 40′ N.

The *Constellation* Ursa Major, and the east part of Leo, will be on the meridian about midnight near the middle of the month.

Eclipses of Jupiter's Satellites.

First Satellite. On the 6th Em., at 1h 20m 29s A.M.; on the 7th Em., at 7h 49m 4s P.M.; on the 13th Em., at 3h 14m 43s A.M.; on the 14th Em., at 9h 43m 20s P.M.; on the 21st Em., at 11h 37m 45s P.M.; on the 29th Em., at 1h 32m. 17s A.M.; and on the 30th Em., at 8h 0m 54s P.M.

Second Satellite. On the 1st Em., at 0h 10m 5s A.M.; on the 8th Em., at 2h 46m 27s A.M.; and on the 25th Em., at 9h 16m 56s P.M.

Third Satellite. On the 31st Em., at 10h 41m 50s P.M.

Hebrew Calendar. 1885.	5645.		*Mohammedan Calendar.* 1885.	Hegira, 1302.	
Mar. 1	14 Adar.	Purim.	Mar. 1	14 Jomadi I.	Fortunate Days.
2	15 „	Little Purim.	2	15 „	
17	1 Nisan.		7	20 „	Taking of Constantinople.
31	15 „	Passover.	18	1 Jomadi II.	
			30	13 „	Fortunate Days.
			31	14 „	

THERMOMETRICAL REGISTER.

MARCH, 1884.

	Highest.	Lowest.		Highest.	Lowest.
1	42·4	27·7	17	68·1	30·2
2	45·7	28·5	18	64·7	47·3
3	43·8	27·3	19	59·3	42·4
4	52·0	41·3	20	53·5	49·0
5	50·5	36·6	21	52·4	37·5
6	50·4	33·6	22	53·0	31·9
7	54·1	32·1	23	53·9	40·0
8	50·4	34·6	24	52·2	35·0
9	51·0	38·6	25	47·2	34·5
10	51·5	37·2	26	44·4	36·7
11	44·6	36·1	27	42·0	37·3
12	53·7	36·5	28	43·2	35·9
13	56·6	42·3	29	47·1	36·5
14	60·5	46·1	30	52·8	37·0
15	68·0	46·5	31	54·6	41·8
16	63·8	41·6			

THE MOON'S CHANGES.

Full.....1st day, 4h. 0m. morn.
Last Quart...8th day, 6h. 54m. aftern.
New.....16th day, 5h. 37m. aftern.
First Quart...23rd day, 5h. 23m. aftern.
Full.....30th day, 4h. 40m. aftern.

☽'s Dec. on the 2nd, 0°; 9th, 18° 13′ S.; 16th, 0°; 23rd, 18° 11′ N.; 29th, 0°.

M. D.	L. of Day	Day's incr.	Day brk.	Twil. ends	☉'s semi-di.
1	10 51	3 6	4m54	7a31	16′ 10″
6	11 10	3 25	4 43	7 40	16 9
11	11 30	3 45	4 31	7 49	16 8
16	11 50	4 5	4 19	7 58	16 6
21	12 10	4 25	4 6	8 8	16 5
26	12 30	4 45	3 53	8 18	16 4

Day	Sun rises	Eq. Time Clock bef. Sun	Sun sets	Sun's Dec.	Moon's Age	Moon rises	Southing of the Moon	Moon sets	High Water, London Bridge Morn.	High Water, London Bridge Aftern.	Day
	h m	m s	h m	° ′	d	h m	h m	h m	h m	h m	
1	6 47	12 28	5 38	7 s 24	○	6 a 26	0 m 1	6m 38	1 54	2 16	1
2	6 44	12 16	5 40	7 1	15·4	7 40	0 52	7 6	2 37	2 57	2
3	6 42	12 3	5 42	6 38	16·4	8 50	1 42	7 34	3 18	3 37	3
4	6 40	11 49	5 44	6 15	17·4	10 0	2 30	8 0	3 56	4 16	4
5	6 38	11 35	5 45	5 52	18·4	11 5	3 18	8 28	4 34	4 52	5
6	6 36	11 21	5 47	5 29	19·4	morn.	4 5	8 59	5 9	5 26	6
7	6 34	11 7	5 49	5 6	20·4	0 7	4 52	9 33	5 43	6 2	7
8	6 31	10 52	5 51	4 42	☾	1 5	5 40	10 13	6 23	6 44	8
9	6 29	10 36	5 52	4 19	22·4	1 57	6 27	10 56	7 8	7 34	9
10	6 27	10 21	5 54	3 55	23·4	2 45	7 14	11 44	8 6	8 40	10
11	6 25	10 5	5 56	3 32	24·4	3 27	8 1	0 a 38	9 22	10 8	11
12	6 22	9 49	5 57	3 8	25·4	4 4	8 48	2 37	10 50	11 26	12
13	6 20	9 32	5 59	2 44	26·4	4 37	9 35	2 40	11 58	— —	13
14	6 18	9 15	6 1	2 21	27·4	5 7	10 22	3 45	0 28	0 52	14
15	6 16	8 58	6 3	1 57	28·4	5 35	11 9	4 52	1 12	1 31	15
16	6 13	8 41	6 4	1 33	●	6 0	11 56	6 2	1 50	2 8	16
17	6 11	8 24	6 6	1 10	0·8	6 28	0 a 45	7 13	2 24	2 39	17
18	6 9	8 6	6 8	0 46	1·8	6 54	1 34	8 26	2 56	3 15	18
19	6 6	7 48	6 9	0 s 22	2·8	7 24	2 26	9 39	3 32	3 49	19
20	6 4	7 30	6 11	0 N 1	3·8	7 58	3 20	10 51	4 9	4 27	20
21	6 2	7 12	6 13	0 25	4·8	8 37	4 15	morn.	4 46	5 6	21
22	6 0	6 54	6 14	0 49	5·8	9 23	5 12	0 0	5 27	5 48	22
23	5 57	6 36	6 16	1 12	☽	10 17	6 10	1 4	6 13	6 40	23
24	5 55	6 17	6 18	1 36	7·8	11 19	7 8	2 1	7 11	7 43	24
25	5 53	5 59	6 19	2 0	8·8	0 a 28	8 4	2 49	8 20	9 2	25
26	5 50	5 40	6 21	2 23	9·8	1 40	8 59	3 32	9 50	10 33	26
27	5 48	5 22	6 23	2 47	10·8	2 53	9 51	4 7	11 14	11 50	27
28	5 46	5 3	6 24	3 10	11·8	4 7	10 42	4 38	— —	0 23	28
29	5 44	4 45	6 26	3 33	12·8	5 19	11 32	5 6	0 48	1 12	29
30	5 41	4 26	6 28	3 57	○	6 31	morn.	5 34	1 35	1 58	30
31	5 39	4 8	6 29	4 20	14·8	7 40	0 20	5 59	2 16	2 35	31

MONTHLY NOTICES.

1. Refreshment-house licences, hawkers' licenses, and licenses to carry a gun to be renewed.
2. Shrewsbury—horses, cattle, &c.
2. Ruyton—horses, cattle, &c.
4. Frankfort-on-the-Maine—manufactured goods, &c.
5. Dividends on several kinds of Stock become due. Under 32 & 33 Vict., Cap. 104 (Aug. 11, 1869), dividend warrants are transmitted by post, on application to the Chief Accountant of the Bank of England.
7.—Quarter Sessions commence.
8. Voting papers for Guardians delivered.
9. Fire insurance due at Lady Day must be paid on or before this day, or the policy becomes void.
10. Carnarvon—horses and cattle.
10, 11. Denbigh—cattle, horses, sheep, &c.
11. Voting papers to be collected, and last day for application for voting papers.
12. Returning Officer in election of Guardians to ascertain the numbers and validity of the votes, and make return of persons elected.
14. Howden—horses, cattle.
17. Newly elected Guardians enter on office.
29. Bromsgrove—cattle, &c.
29, 30. Louth—sheep, horses, cattle, &c.

PROPER LESSONS.

Morning.		*Evening.*	
3 GoodFri. Gen. 22 to v. 20	John 18	Isaiah 52, v. 13 and 53	1 Peter 2
5 S. Exodus 12 to v. 29	Rev. 1, v. 10-19	Exodus 12, v. 29; *or* 14	John 20, v. 11-19; *or* Rev. 5
12 S. Num. 16 to v. 36	1 Cor. 15 to v. 29	Num. 16, v. 36; *or* 17 to v. 12	„ 20, v. 24-30
19 S. „ 20 to v. 14	Luke 14 v. 25 to 15 v. 11	„ 20, v. 14 to 21. v. 10; *or* 21, v. 10	Eph. 3
26 S. „ 22	„ 19 v. 11 to v. 28.	„ 23; *or* 24	Phil. 3

Day of the Week		Day of the Year	Sundays and Remarkable Days
1	W	91	Hilary Law Sittings end.
2	Th	92	Maundy Thursday.
3	F	93	*Good Friday.*
4	S	94	.. ..
5	S	95	*Easter Sunday.*
6	M	96	*Easter Mon.* Bank Hol.
7	Tu	97	*Easter Tuesday. Pr. Leopold born* 1853.
8	W	98	Oxford Easter Term beg.
9	Th	99	.. ..
10	F	100	.. ..
11	S	101	.. ..
12	S	102	*Low Sunday.*
13	M	103	.. ..
14	Tu	104	*Prs. Beatrice born* 1857. Easter Law Sittings bg.
15	W	105	.. ..
16	Th	106	.. ..
17	F	107	.. ..
18	S	108	Camb. East. Term beg.
19	S	109	2 *Sunday after Easter.*
20	M	110	.. ..
21	Tu	111	.. ..
22	W	112	.. ..
23	Th	113	.. ..
24	F	114	.. ..
25	S	115	*St. Mark.*
26	S	116	3 *Sunday after Easter.*
27	M	117	.. ..
28	Tu	118	.. ..
29	W	119	.. ..
30	Th	120	.. ..

ASTRONOMICAL PHENOMENA.

Mercury, in the constellation Aries, is visible a little after sunset about the 8th, at greatest elongation 19° 15′ E.; on the 28th in inferior conjunction with the Sun.

Venus, in the constellations Pisces and Aries, is a morning star; on the 15th rises at 5h 4m A.M.

Mars, in the constellation Pisces, is visible in the mornings before sunrise; on the 15th rises at 4h 47m A.M.

Jupiter, in the constellation Leo, is visible chiefly during the evenings; on the 15th sets at 3h 39m A.M.

Saturn, in the constellation Taurus, is visible in the evenings; on the 15th sets at 11h 49m P.M.

Uranus is in the constellation Virgo; on the 15th passes the meridian at 10h 24m P.M.

Neptune, in the constellation Aries, is near the Sun.

The *Moon*, on the 6th at 4h P.M., in Apogee; on the 14th at 6h A.M. in conjunction with Mars, at 0° 12′ S.; at 8h P.M. with Venus, at 0° 6′ N.; on the 10th at 7h A.M. with Mercury, at 6° 21′ N.; on the 18th at 3h P.M. in Perigee; on the 19th at 1h A.M. in conjunction with Saturn, at 4° 1′ N., and on the 23rd at 7h P.M. with Jupiter at 4° 37′ N.

The *Constellations* Virgo and Centaurus, and the east part of Ursa Major, will be on the meridian about midnight, near the middle of the month.

Eclipses of Jupiter's Satellites.

First Satellite. On the 6th Em. at 9h 55m 35s P.M.; on the 13th Em. at 11h 50m 22s. P.M.; on the 21st Em. at 1h 45m 15s A.M., on the 22nd Em. at 8h 14m 0s P.M.; and on the 29th Em. at 10h 8m 58s P.M.

Second Satellite. On the 1st Em. at 11h 53m 11s P.M.; on the 9th Em. at 2h 29m 22s A.M.; and on the 26th Em. at 8h 59m 32s P.M.

Third Satellite. On the 7th Im. at 11h 13m 55s P.M.; and Em. on the 8th at 2h 40m 51s A.M.

Fourth Satellite. On the 10th Im. at 10h 13m 51s P.M.; on the 11th Em. at 2h 37m 10s A.M.

Hebrew Calendar. 1885 5645		*Mohammedan Calendar.* 1885 Hegira, 1302	
Apr. 1 16 Nisan	2nd day.	Apr. 1 15 Jomadi II.	Fortunate Day.
6 21 „	7th day.	16 1 Regeb.	
7 22 „	End of Passover.	28 13 „	Fortunate Days.
16 1 Jyar.		29 14 „	
25 10 „	Fast. Death of Elijah.	30 15 „	Day of Victory.

THERMOMETRICAL REGISTER.

APRIL, 1884.

	Highest.	Lowest.		Highest.	Lowest.
1	62·5	44·0	16	50·0	37·0
2	68·7	44·8	17	45·7	35·4
3	64·8	46·6	18	46·3	35·3
4	63·4	41·7	19	46·2	34·7
5	56·1	43·7	20	49·5	32·1
6	59·0	44·0	21	51·0	30·0
7	53·7	46·2	22	49·1	29·3
8	56·3	43·0	23	52·6	27·0
9	57·6	37·5	24	51·2	28·0
10	53·1	36·5	25	49·7	31·1
11	52·4	38·8	26	53·8	37·4
12	53·1	36·3	27	53·1	34·7
13	52·6	33·1	28	52·4	37·7
14	52·5	35·2	29	59·8	33·7
15	50·2	39·8	30	61·7	37·6

THE MOON'S CHANGES.

Last Quart... 7th day, 2h. 42m. aftern.
New .....15th day, 5h. 51m. morn.
First Quart...21st day, 11h. 20m. aftern.
Full .....29th day, 6h. 14m. morn.

☽'s Dec. on the 5th, 18° 12′ S.; 13th, 0°; 19th, 18° 14′ N.; 26th, 0°.

M. D.	L. of Day	Day's incr.	Day brk.	Twil. ends	☉'s semi-di.
1	12 54	5 9	3m37	8a31	16′ 2″
6	13 13	5 28	3 23	8 43	16 0
11	13 32	5 47	3 8	8 55	15 59
16	13 52	6 7	2 52	9 7	15 58
21	14 11	6 26	2 36	9 21	15 56
26	14 29	6 44	2 19	9 36	15 55

Day	Sun rises	Eq. Time Clock bef. Sun	Sun sets	Sun's Dec.	Moon's Age	Moon rises	Southing of the Moon	Moon sets	High Water, London Bridge Morn.	High Water, London Bridge Aftern.	Day
	h m	m s	h m	° ′	d	h m	h m	h m	h m	h m	
1	5 37	3 50	6 31	4 N 43	15·8	8 a 48	1 m 8	6 m 27	2 53	3 12	1
2	5 34	3 32	6 33	5 6	16·8	9 52	1 56	6 58	3 31	3 48	2
3	5 32	3 14	6 34	5 29	17·8	10 52	2 44	7 31	4 7	4 24	3
4	5 30	2 56	6 36	5 52	18·8	11 48	3 32	8 8	4 40	4 56	4
5	5 28	2 38	6 38	6 15	19·8	morn.	4 19	8 49	5 12	5 30	5
6	5 25	2 21	6 39	6 37	20·8	0 39	5 7	9 36	5 49	6 11	6
7	5 23	2 4	6 41	7 0	☾	1 22	5 54	10 28	6 34	6 57	7
8	5 21	1 47	6 43	7 22	22·8	2 1	6 41	11 25	7 25	7 56	8
9	5 19	1 30	6 44	7 45	23·8	2 35	7 27	0 a 24	8 33	9 14	9
10	5 17	1 14	6 46	8 7	24·8	3 7	8 14	1 28	9 57	10 37	10
11	5 14	0 57	6 48	8 29	25·8	3 35	9 0	2 34	11 11	11 41	11
12	5 12	0 42	6 49	8 51	26·8	4 2	9 47	3 42	— —	0 9	12
13	5 10	0 26	6 51	9 13	27·8	4 27	10 35	4 54	0 33	0 54	13
14	5 8	0 11	6 53	9 34	28·8	4 55	11 25	6 6	1 13	1 33	14
15	5 6	aft. 4	6 54	9 56	●	5 23	0 a 16	7 21	1 52	2 9	15
16	5 3	0 18	6 56	10 17	1·3	5 55	1 10	8 36	2 26	2 46	16
17	5 1	0 32	6 57	10 38	2·3	6 34	2 7	9 49	3 6	3 26	17
18	4 59	0 46	6 59	10 59	3·3	7 18	3 5	10 57	3 46	4 8	18
19	4 57	0 59	7 1	11 20	4·3	8 11	4 4	11 57	4 30	4 52	19
20	4 55	1 12	7 3	11 40	5·3	9 13	5 3	morn.	5 14	5 38	20
21	4 53	1 25	7 4	12 1	☽	10 19	6 0	0 49	6 4	6 32	21
22	4 51	1 37	7 6	12 21	7·3	11 30	6 55	1 33	7 4	7 37	22
23	4 49	1 48	7 8	12 41	8·3	0 a 42	7 47	2 10	8 12	8 53	23
24	4 47	2 0	7 9	13 1	9·3	1 55	8 38	2 41	9 36	10 18	24
25	4 45	2 10	7 11	13 20	10·3	3 5	9 26	3 10	10 53	11 27	25
26	4 43	2 21	7 12	13 39	11·3	4 17	10 14	3 36	11 59	— —	26
27	4 41	2 30	7 14	13 59	12·3	5 25	11 1	4 1	0 25	0 48	27
28	4 39	2 40	7 16	14 17	13·3	6 33	11 49	4 28	1 10	1 32	28
29	4 37	2 48	7 17	14 36	○	7 39	morn.	4 57	1 54	2 12	29
30	4 35	2 57	7 19	14 54	15·3	8 41	0 36	5 28	2 30	2 48	30

MONTHLY NOTICES.

1. Reading—horses and cattle.
2. Leipzig Fair—books, Russian and Polish produce, manufactured goods, &c.
2. Coventry—horses, cows, and sheep.
3. Carnarvon—cattle, &c.
4. Northampton—horses.
4, 5. Boston—sheep and cattle.
4. Royal Academy Exhibition opens.
6. Shrewsbury—horses.
6. Lewes—cattle.
7. Hereford—cattle, &c.
8. Bourne—horses, cattle, and sheep.
10. Stroud—cattle, sheep, and pigs.
11. Staines—horses, cattle.
12. Leicester—horses, cows, and sheep.
13, 14. Denbigh—cattle, horses, sheep, &c.
14. Chertsey—cattle, sheep, &c.
15. Publicans' Licences (Scotland) expire.
16. Quakers' Gen. Meeting beg. in London.
18. Leek—cattle, &c.
27. Bromsgrove—cattle, &c.

PROPER LESSONS.

	Morning.		*Evening.*	
3 S.	Deut. 4 to v. 23	Luke 22, v. 31-54	Deut. 4 v. 23-41; *or* 5	Col. 4 v. 7
10 S.	„ 6	John 1 v. 29	„ 9; *or* 10	2 Thess. 2
14 Asc.Day.	Dan.7v.9-15	Luke 24 v. 44	2 Kings 2 to v. 16	Hebrews 4
17 S.	Deut. 30	John 5 v. 24	Deut. 34; *or* Joshua 1	1 Tim. 6
24 S.	„ 16 to v. 18	Rom. 8 to v. 18	Isa. 11; *or* Ezek. 36, v. 35	Gal. 5, v. 16; *or* Acts 18, v. 24 to 19 v. 21
31 S.	Isa, 6 to v. 11	Rev. 1 to v. 9	Gen. 18; *or* 1 & 2 to v, 4	Eph. 4 to v. 17; *or* Matt. 3

Day of the Week		Day of the Year	Sundays and Remarkable Days
1	F	121	*St. Philip & St. James.* *D. Connaught b.* 1850.
2	S	122	.. ..
3	☩	123	*4 Sunday after Easter.* Invention of the Cross.
4	M	124	.. ..
5	Tu	125	.. ..
6	W	126	.. ..
7	Th	127	.. ..
8	F	128	.. ..
9	S	129	Half Quarter Day.
10	☩	130	*Rogation Sunday.*
11	M	131	.. ..
12	Tu	132	.. ..
13	W	133	.. ..
14	Th	134	*Ascension. Holy Thurs.*
15	F	135	*Whitsun Day.*
16	S	136	.. ..
17	☩	137	*Sunday after Ascension*
18	M	138	.. ..
19	Tu	139	.. ..
20	W	140	.. ..
21	Th	141	.. ..
22	F	142	Easter Law Sittings end. Oxford East. Term ends.
23	S	143	Oxford Trin. Term beg.
24	☩	144	*Whit Sunday.* *Queen Victoria b.* 1819.
25	M	145	*Whit Mond.* Bk. Hol. *Princess Helena b.* 1846.
26	Tu	146	*Whit Tuesday.*
27	W	147	Venerable Bede.
28	Th	148	.. ..
29	F	149	K. Ch. II. rest. 1660.
30	S	150	.. ..
31	☩	151	*Trinity Sunday.*

ASTRONOMICAL PHENOMENA.

Mercury, in the constellation Aries, is visible a little before sunrise about the 25th at greatest elongation 24° 45′ W.

Venus, in the constellations Aries and Taurus, is in superior conjunction with the Sun on the 4th.

Mars, in the constellation Aries, is visible before sunrise; on the 15th rises at 3h 23m A.M.

Jupiter, in the constellation Leo, is visible in the evenings; on the 15th sets at 1h 41m A.M.

Saturn, in the constellation Taurus, is visible for a short time after sunset; on the 15th sets at 10h 7m P.M.

Uranus is in the constellation Virgo; on the 15th passes the meridian at 8h 23m P.M.

Neptune, in the constellation Aries, is in conjunction with the Sun on the 13th.

The *Moon*, on the 4th, at 10h A.M., in Apogee; on the 13th, at 4h A.M., in conjunction with Mercury at 0° 21′ S.; and with Mars at 2° 4′ N.; on the 14th at 6h P.M., with Venus at 3° 47′ N.; on the 16th, at 3h P.M., with Saturn at 4° 2′ N.; at 10h A.M., in Perigee; and on the 21st, at 3h A.M., in conjunction with Jupiter at 4° 17′ N.

The *Constellations* Ursa Minor, Corona Borealis, Serpens, and Libra will be on the meridian about midnight near the middle of the month, and Scorpio near the end.

Eclipses of Jupiter's Satellites.

First Satellite.—On the 7th Em. at 0h 4m 0s A.M.; and on the 22nd Em. at 10h 22m 55s P.M.

Second Satellite.—On the 3rd Em. at 11h 35m 17s P.M.

Third Satellite.—On the 13th Em. at 10h 35m 42s P.M; and on the 20th Im. at 11h 10m 36s P.M.

Hebrew Calendar.

1885 5645

May 1 16 Jyar.
15 1 Sivan.
20 6 „ Pentecost.
21 7 „ 2nd day.

Mohammedan Calendar.

1885 Hegira, 1302

May 1 16 Regeb.
5 20 „ Exultation of Mohamd.
16 1 Shaban.
28 13 „ Fortunate Days
29 14 „
30 15 „ Borak's Night

THERMOMETRICAL REGISTER.

MAY, 1884.

	Highest.	Lowest.		Highest.	Lowest.
1	57·0	35·6	17	75·2	51·2
2	57·2	45·4	18	61·0	48·0
3	59·8	41·0	19	62·7	45·0
4	58·3	40·3	20	66·4	42·9
5	58·7	38·8	21	70·8	39·5
6	60·2	37·4	22	70·4	41·3
7	58·2	36·2	23	76·7	44·2
8	63·1	46·0	24	80·5	47·4
9	68·3	46·5	25	56·9	48·5
10	75·0	44·5	26	68·7	44·2
11	78·5	45·0	27	69·5	39·8
12	78·1	48·3	28	54·9	40·7
13	67·9	50·2	29	55·1	42·7
14	65·8	45·2	30	69·0	41·9
15	63·0	46·1	31	59·1	40·7
16	72·1	52·7			

THE MOON'S CHANGES.

Last Quart.... 7th day, 8h. 43m. morn.
New..... 14th day, 3h. 17m. aftern.
First Quart.. 21st day, 5h. 45m. morn.
Full ..... 28th day, 8h. 31m. aftern.

☽'s Dec. on the 3rd, 18° 18′ S.; 10th, 0°; 16th, 18° 22′ N.; 23rd, 0°; 30th, 18° 25′ S.

M. D.	L. of Day	Day's incr.	Day brk.	Twil. ends	⊙'s semi-di.
1	14 47	7 2	2m2	9a52	15′ 54″
6	15 4	7 19	1 44	10 9	15 53
11	15 20	7 35	1 24	10 29	15 52
16	15 35	7 50	0 59	10 53	15 51
21	15 49	8 4	0 25	11 27	15 50
26	16 2	8 17	No real Night		15 49

Day	Sun rises	Eq. Time Clock aft. Sun	Sun sets	Sun's Dec.	Moon's Age	Moon rises	Southing of the Moon	Moon sets	High Water, London Bridge Morn.	High Water, London Bridge Aftern.	Day
	h m	m s	h m	° ′	d	h m	h m	h m	h m	h m	
1	4 33	3 4	7 21	15N13	16·3	9 a 39	1m 24	6m 3	3 5	3 22	1
2	4 31	3 11	7 22	15 31	17·3	10 31	2 12	6 43	3 40	3 58	2
3	4 30	3 18	7 24	15 48	18·3	11 19	3 0	7 29	4 16	4 33	3
4	4 28	3 24	7 25	16 6	19·3	12 0	3 48	8 18	4 49	5 5	4
5	4 26	3 29	7 27	16 23	20·3	morn.	4 35	9 13	5 23	5 44	5
6	4 24	3 34	7 29	16 40	21·3	0 35	5 21	10 12	6 5	6 28	6
7	4 22	3 39	7 30	16 56	☾	1 8	6 7	11 12	6 53	7 20	7
8	4 21	3 42	7 32	17 12	23·3	1 36	6 52	0 a 16	7 49	8 23	8
9	4 19	3 45	7 33	17 28	24·3	2 2	7 38	1 23	9 0	9 41	9
10	4 17	3 48	7 35	17 44	25·3	2 28	8 24	2 31	10 16	10 49	10
11	4 16	3 50	7 37	18 0	26·3	2 53	9 12	3 42	11 20	11 47	11
12	4 14	3 51	7 38	18 15	27·3	3 22	10 3	4 56	— —	0 11	12
13	4 13	3 52	7 40	18 30	28·3	3 52	10 56	6 12	0 33	0 54	13
14	4 11	3 52	7 41	18 44	●	4 27	11 52	7 27	1 17	1 40	14
15	4 10	3 52	7 43	18 58	0·9	5 8	0 a 51	8 40	2 0	2 21	15
16	4 8	3 51	7 44	19 12	1·9	6 0	1 52	9 46	2 43	3 6	16
17	4 7	3 49	7 46	19 26	2·9	6 59	2 53	10 45	3 29	3 53	17
18	4 5	3 47	7 47	19 39	3·9	8 6	3 53	11 33	4 17	4 40	18
19	4 4	3 44	7 48	19 52	4·9	9 18	4 50	morn.	5 6	5 31	19
20	4 3	3 41	7 50	20 4	5·9	10 31	5 44	0 12	5 57	6 26	20
21	4 2	3 38	7 51	20 17	☽	11 45	6 36	0 46	6 56	7 27	21
22	4 0	3 34	7 53	20 28	7·9	0 a 57	7 25	1 15	7 59	8 34	22
23	3 59	3 29	7 54	20 40	8·9	2 8	8 12	1 42	9 12	9 48	23
24	3 58	3 24	7 55	20 51	9·9	3 16	8 59	2 6	10 22	10 56	24
25	3 57	3 18	7 56	21 2	10·9	4 23	9 45	2 33	11 28	11 57	25
26	3 56	3 12	7 58	21 12	11·9	5 28	10 32	2 59	— —	0 22	26
27	3 55	3 5	7 59	21 22	12·9	6 31	11 19	3 29	0 45	1 7	27
28	3 54	2 58	8 0	21 32	○	7 31	morn.	4 2	1 29	1 50	28
29	3 53	2 51	8 1	21 41	14·9	8 26	0 7	4 40	2 8	2 26	29
30	3 52	2 43	8 3	21 50	15·9	9 16	0 55	5 23	2 43	3 1	30
31	3 51	2 34	8 4	21 59	16·9	9 59	1 43	6 11	3 19	3 36	31

MONTHLY NOTICES.

1. Overseers to give notice from 2nd to 20th to voters who have not paid all poor rates due Jan.5.
2. Worcester—cattle, &c.
4. Last day for accounts of friendly societies for past year to be sent in to registrar.
4. House-agents to take out or renew licences on or before this day.
10. Clerk of peace, on or before this day, to issue precept and list of county voters to overseers and town clerks in cities and boroughs.
10 and 11. Denbigh—cattle, horses, sheep, &c.; the second day, wool.
16. Worcester—cattle, &c.
17. Grimsby—sheep.
19. Northampton—horses.
20. Naumburg—manufactured goods, &c.
20. On or before this day the overseers are to affix to church and chapel doors and exhibit in post offices the register of county voters for their parish or township; it must remain affixed for a period including two Sundays, and be removed before July 20.—N.B. Persons on the register need not make a new claim unless they have changed their qualification or abode.
21 and 22. Horncastle—horses and cattle.
24. Bromsgrove—cattle, &c.
24. Spalding—cattle and horses.
26. Carnarvon—horses and cattle.
26. Boughton Grn. Northmptnsh.—miscel.
27. Wigan—horses and horned cattle.
28. Higham Ferrers—horses and cattle.
29. Quarter Sessions commence.
30. Frankfort-on-the-Oder — manufactured goods, &c.

PROPER LESSONS.

	Morning.		*Evening.*	
7 S.	Josh.3,v.7 to 4, v.15	John 17	Josh.5,v.13 to 6,v.21; *or* 24	Heb. 12
14 S.	Judges 4	„ 20 v. 19	Judges 5; *or* 6, v. 11	James 5
21 S.	1 Sam. 2 to v. 27	Acts 4, v. 32 to 5, v. 17	I Sam. 3; *or* 4, to v. 19	2 Pet. 1
28 S.	„ 12	„ 8, v. 26	„ 13; *or* Ruth 1	1 John 3 to v. 16

Day of the Week	Day of the Year	Sundays and Remarkable Days
1 M	152	.. ..
2 Tu	153	Trinity Law Sittings beg.
3 W	154	*Pr. Geo. F. of W. b.* 1865.
4 Th	155	Corpus Christi.
5 F	156	.. ..
6 S	157	.. ..
7 S	158	1 *Sunday after Trinity.*
8 M	159	.. ..
9 Tu	160	.. ..
10 W	161	.. ..
11 Th	162	*St. Barnabas.*
12 F	163	.. ..
13 S	164	.. ..
14 S	165	2 *Sunday after Trinity.*
15 M	166	.. ..
16 Tu	167	.. ..
17 W	168	.. ..
18 Th	169	.. ..
19 F	170	.. ..
20 S	171	*Q. Victoria Acc.* 1837.
21 S	172	3 *Sunday after Trinity.* *Q. Victoria Proclaimed.*
22 M	173	.. ..
23 Tu	174	Camb. Commencement.
24 W	175	*MIDSUMMER DAY.* *Nat.J.Bap.* Camb.T. e.
25 Th	176	.. ..
26 F	177	.. ..
27 S	178	.. ..
28 S	179	4 *Sunday after Trinity.* *Queen Victoria Cor.* 1838.
29 M	180	*St. Peter.*
30 Tu	181	.. ..

ASTRONOMICAL PHENOMENA.

Mercury, in the constellations Taurus and Gemini, is in superior conjunction with the Sun on the 27th.

Venus, in the constellation Gemini, is an evening star; on the 15th, sets at 9h 11m P.M.

Mars, in the constellations Aries and Taurus, is visible in the mornings; on the 15th, rises at 2h 16m A.M.

Jupiter, in the constellation Leo, is visible after sunset; on the 15th, sets at 11h 41m P.M.

Saturn, in the constellation Gemini, is on the 7th in conjunction with Venus, at 1° 32′ N.; and on the 18th, he is in conjunction with the Sun.

Uranus is in the constellation Virgo; on the 15th, passes the meridian at 6h 20m P.M.

Neptune, in the constellation Aries, is near the Sun.

The ***Moon***, on the 11th, at 1h A.M., in conjunction with Mars, at 3° 51′ N.; at 4h P.M., with Mercury, at 2° 47′ N.; on the 13th, at 6h A.M., with Saturn, at 4° 3′ N.; at 4h P.M. in Perigee; at 5h P.M., in conjunction with Venus, at 5° 48′ N.; on the 17th, at 3h P.M. with Jupiter, at 3° 44′ N.; and on the 28th, at 6h A.M., in Apogee.

The ***Constellations*** Draco, Hercules, and Ophiuchus will be on the meridian, near midnight, about the middle of the month.

Eclipses of Jupiter's Satellites.

First Satellite.—On the 14th Em., at 10h. 37m. 11s. P.M.

Second Satellite.—On the 4th Em., at 11h. 14m. 19s. P.M.

Third Satellite.—On the 25th Em., at 10h. 30m. 7s. P.M.

Fourth Satellite.—On the 16th Im., at 10h. 24m. 57s. P.M.

Hebrew Calendar.
1885 5645
June 1 18 Sivan.
14 1 Thammuz.
30 17 „ { Fast, Taking of Jerusalem.

Mohammedan Calendar.
1885 Hegira, 1302.
June 1 17 Shaban.
14 1 { Ramadan, month of Abstinence.
26 13 „ { Fortunate Days.
27 14 „
28 15 „

THERMOMETRICAL REGISTER.

JUNE, 1884.

	Highest.	Lowest.		Highest.	Lowest.
1	68·2	42·7	16	65·4	48·1
2	69·5	44·5	17	65·1	46·5
3	64·2	47·4	18	61·2	47·7
4	58·1	50·2	19	69·1	52·6
5	61·1	48·8	20	69·6	51·0
6	58·3	46·8	21	70·3	50·7
7	59·0	46·0	22	73·2	50·7
8	60·3	45·0	23	73·1	52·7
9	57·8	45·0	24	77·0	49·3
10	62·4	47·3	25	74·1	54·0
11	70·2	47·3	26	81·2	47·1
12	76·5	53·0	27	82·6	52·0
13	76·6	49·5	28	79·0	52·5
14	70·9	51·0	29	77·1	54·1
15	68·4	47·3	30	78·9	59·8

THE MOON'S CHANGES.

Last Quart... 6th day, 0h. 5m. morn.
New.....12th day, 10h. 42m. aftern.
First Quart...19th day, 1h. 48m. aftern.
Full .....27th day, 11h. 18m. morn.

☽'s Dec. on the 7th, 0°; 13th, 18° 26′ N.; 19th, 0°; 26th, 18° 27′ S.

M. D.	L. of Day	Day's incr.	Day brk.	Twil. ends	☉'s semi-di.
1	16 14	8 29			15′ 48″
6	16 23	8 38	No real		15 47
11	16 29	8 44	Night,		15 47
16	16 33	8 48	but constant		15 46
21	16 34	8 49	Day or		15 46
26	16 33	0d.1	Twilight.		15 46

Day	Sun rises	Eq. Time Clock aft. Sun	Sun sets	Sun's Dec.	Moon's Age	Moon rises	Southing of the Moon	Moon sets	High Water. London Bridge Morn.	Aftern.	Day
	h m	m s	h m	° ′	d	h m	h m	h m	h m	h m	
1	3 50	2 25	8 5	22 N 7	17·9	10 a 37	2m 30	7m 4	3 54	4 12	1
2	3 49	2 16	8 6	22 15	18·9	11 10	3 17	8 1	4 28	4 45	2
3	3 49	2 7	8 7	22 22	19·9	11 38	4 2	9 0	5 3	5 21	3
4	3 48	1 57	8 8	22 29	20·9	morn.	4 47	10 3	5 41	6 2	4
5	3 47	1 46	8 9	22 36	21·9	0 5	5 32	11 7	6 24	6 49	5
6	3 47	1 36	8 10	22 42	☾	0 31	6 17	0 a 13	7 14	7 42	6
7	3 46	1 25	8 11	22 48	23·9	0 55	7 3	1 21	8 13	8 45	7
8	3 46	1 13	8 12	22 53	24·9	1 21	7 51	2 32	9 20	9 53	8
9	3 45	1 2	8 12	22 58	25·9	1 50	8 42	3 45	10 27	10 57	9
10	3 45	0 50	8 13	23 3	26·9	2 20	9 35	5 1	11 27	11 57	10
11	3 45	0 38	8 14	23 7	27·9	2 59	10 33	6 15	— —	0 23	11
12	3 45	0 25	8 15	23 11	●	3 44	11 33	7 27	0 47	1 11	12
13	3 44	0 13	8 15	23 15	0·6	4 41	0 a 36	8 31	1 37	2 1	13
14	3 44	0 0	8 16	23 18	1·6	5 45	1 38	9 26	2 25	2 51	14
15	3 44	bef. 13	8 16	23 20	2·6	6 58	2 39	10 10	3 16	3 41	15
16	3 44	0 26	8 17	23 22	3·6	8 14	3 36	10 47	4 6	4 32	16
17	3 44	0 39	8 17	23 24	4·6	9 29	4 30	11 19	4 57	5 22	17
18	3 44	0 52	8 18	23 25	5·6	9 45	5 22	11 47	5 46	6 13	18
19	3 44	1 5	8 18	23 26	☽	11 57	6 10	morn.	6 40	7 9	19
20	3 44	1 17	8 18	23 27	7·6	1 a 7	6 58	0 13	7 38	8 6	20
21	3 45	1 30	8 18	23 27	8·6	2 15	7 44	0 39	8 37	9 10	21
22	3 45	1 43	8 19	23 27	9·6	3 21	8 31	1 5	9 45	10 17	22
23	3 45	1 56	8 19	23 26	10·6	4 24	9 17	1 34	10 51	11 23	23
24	3 45	2 9	8 19	23 25	11·6	5 24	10 4	2 4	11 53	— —	24
25	3 46	2 22	8 19	23 23	12·6	6 21	10 52	2 40	0 20	0 43	25
26	3 46	2 34	8 19	23 21	13·6	7 11	11 39	3 21	1 6	1 28	26
27	3 47	2 46	8 19	23 19	○	7 58	morn.	4 7	1 49	2 7	27
28	3 47	2 59	8 19	23 16	15·6	8 38	0 27	4 58	2 25	2 44	28
29	3 48	3 11	8 19	23 13	16·6	9 13	1 14	5 54	3 1	3 17	29
30	3 48	3 22	8 19	23 10	17·6	9 43	2 0	6 53	3 34	3 53	30

MONTHLY NOTICES.

1. Game Dealers' licences to be renewed.
1. Shrewsbury - horses.
3. Hereford—cattle.
5. Divs.due(p.13.) Hertford—horses,cattle,&c.
5. Expiration of Annual Licences, viz.:—dealers in beer, spirits, wine, sweets, foreign liqueurs, spirit dealers retailing foreign and Brit. spirits in bottles, and foreign liqueurs; beer dealers' retail licences, Auctioneers', Appraisers; spirit, grocers (Ireland), rectifiers, and compounders.
8. Newcastle-under-Lyme—wool.
9. Fire insurance due at Mids. must be paid on or before this day, or the policy becomes void.
9. Peterborough—cattle and horses.
8, 9. Denbigh—cattle, horses, sheep, &c.
20. Poor-rates due Jan. 5, must be paid on or before this day by all electors. or they will be disqualified from voting at an election.
20. Last day for sending in claims for voting in counties.
22. Overseers to make out lists not later than this day of persons whose Jan. poor-rates remain unpaid on the 20th; such lists to be open for perusal for the next 14 days, Sundays excepted.
28. Leek—cattle, &c.
29. Bromsgrove—cattle, sheep, &c., monthly.
31. Pawnbrokers' Licences expire.

PROPER LESSONS.

Morning.		*Evening.*	
5 S. 1 Sam. 15 to *v.* 24	Acts 12	1 Sam. 16; *or* 17	Jude
12 S. 2 Sam. 1	„ 17, to *v.* 16	2 Sam. 12 to *v.* 24; *or* 18	Matt. 5, *v.* 33
19 S. 1 Chron. 21	„ 21 to *v.* 17	1 Chron. 22; *or* 28 to *v.* 21	„ 9 *v.* 18
26 S. „ 29, v. 9-29	„ 25	2 Chron. 1; *or* 1 Kings 3	„ 13, *v.* 24 to 53

Day of the Week	Day of the Year	Sundays and Remarkable Days
1 W	182	.. ..
2 Th	183	.. ..
3 F	184	.. ..
4 S	185	.. ..
5 S	186	5 *Sunday after Trinity.* *Prs. Helena mar.* 1866.
6 M	187	*Prs. Vict. of Wales b.* 1868.
7 Tu	188	Oxford Act.
8 W	189	.. ..
9 Th	190	.. ..
10 F	191	.. ..
11 S	192	Oxford Trin. Term ends.
12 S	193	6 *Sunday after Trinity.*
13 M	194	.. ..
14 Tu	195	.. ..
15 W	196	St. Swithin.
16 Th	197	.. ..
17 F	198	.. ..
18 S	199	.. ..
19 S	200	7 *Sunday after Trinity.* *Prs. Augusta of C. b.* 1822
20 M	201	.. ..
21 Tu	202	.. ..
22 W	203	.. ..
23 Th	204	.. ..
24 F	205	
25 S	206	*St. James.* *Ds. Cambridge b.* 1797
26 S	207	8 *Sunday after Trinity.*
27 M	208	.. ..
28 Tu	209	.. ..
29 W	210	.. ..
30 Th	211	.. ..
31 F	212	.. ..

ASTRONOMICAL PHENOMENA.

Mercury is in the constellations Cancer and Leo; on the 15th sets at 9h 10m P.M.

Venus, in the constellations Cancer and Leo, is an evening star; on the 15th sets at 9h 12m P.M.

Mars, in the constellation Taurus, is visible in the mornings; on the 15th rises at 1h 22m A.M.

Jupiter, in the constellation Leo, is visible for a short time after sunset; on the 15th sets at 9h 52m P.M.

Saturn, in the constellation Gemini, is visible in the mornings; on the 15th, rises at 2h 21m A.M.

Uranus, in the constellation Virgo, is near the Sun.

Neptune, in the constellation Aries, is also near the Sun.

The *Moon*, on the 9th, at 9h P.M., in conjunction with Mars, at 5° 7′ N.; on the 10th, at 11h P.M., with Saturn, at 4° 7′ N.; on the 12th, at 2h A.M., in Perigee; on the 13th, at noon, in conjunction with Mercury, at 5° 39′ N.; at 3h P.M. with Venus, at 5° 22′ N.; on the 15th, at 7h A.M., with Jupiter, at 3° 7′ N.; and on the 25th, at 9h A.M., in Apogee.

The *Constellations* Cygnus, Aquila, and Sagittarius will be on the meridian near midnight, about the middle of the month.

Eclipses of Jupiter's Satellites

Are not visible this month, Jupiter being too near the Sun.

Hebrew Calendar.		*Mohammedan Calendar.*	
1885	5645	1885	Hegira, 1302
July 1	18 Thammuz.	July 1	18 Ramadân.
13	1 Ab.	14	1 Shawall } Grand Bairam.
21	9 „ Fast, Destruction of the Temple.	15	2 „
		16	3 „
		26	13 „ } Fortunate Days.
		27	14 „
		28	15 „
27	15 „ Tubeab, a little Festival.		

THERMOMETRICAL REGISTER.

JULY, 1884.

	Highest.	Lowest.		Highest.	Lowest.
1	79·9	54·3	17	76·0	53·0
2	77·0	51·5	18	73·5	51·4
3	84·1	53·0	19	68·8	48·5
4	88·1	56·6	20	73·7	47·5
5	80·4	58·1	21	70·5	53·9
6	75·0	54·6	22	75·6	54·1
7	78·4	55·3	23	72·5	53·5
8	85·5	54·0	24	70·6	49·2
9	86·5	59·3	25	70·0	48·0
10	75·7	54·5	26	66·2	42·3
11	73·8	52·4	27	65·6	51·8
12	69·3	56·7	28	71·1	53·7
13	83·6	56·6	29	69·4	55·1
14	76·1	53·9	30	72·0	59·3
15	74·3	56·7	31	80·4	55·6
16	72·2	54·6			

THE MOON'S CHANGES.

Last Quart... 5th day, 0h. 26m. aftern.
New.....12th day, 5h. 16m. morn.
First Quart..19th day, 0h. 20m. morn.
Full .....27th day, 2h. 23m. morn.

☽'s Dec. on the 4th, 0°; 10th, 18° 25′ N.; 17th, 0°; 24th, 18° 23′ S.; 31st, 0°.

M. D.	L. of Day	Day's decr.	Day brk.	Twil. ends	☉'s semi-di.
1	16 29	0 5			15′ 46″
6	16 23	0 11	No real		15 46
11	16 15	0 19	Night.		15 46
16	16 5	0 29			15 46
21	15 53	0 41	0m 8	12a 4	15 47
26	15 39	0 55	1 1	11 12	15 47

Day	Sun rises	Eq. Time Clock bef. Sun	Sun sets	Sun's Dec.	Moon's Age	Moon rises	Southing of the Moon	Moon sets	High Water, London Bridge Morn.	High Water, London Bridge Aftern.	Day
	h m	m s	h m	° ′	d	h m	h m	h m	h m	h m	
1	3 49	3 34	8 18	23 N 6	18·6	10 a 11	2m 45	7m 54	4 10	4 27	1
2	3 50	3 45	8 18	23 1	19·6	10 36	3 30	8 57	4 44	5 1	2
3	3 51	3 56	8 17	22 56	20·6	11 1	4 14	10 1	5 20	5 37	3
4	3 51	4 7	8 17	22 51	21·6	11 25	4 59	11 7	5 58	6 19	4
5	3 52	4 18	8 16	22 46	☾	11 50	5 45	0 a 16	6 42	7 6	5
6	3 53	4 28	8 16	22 40	23·6	morn.	6 32	1 25	7 32	8 0	6
7	3 54	4 38	8 15	22 33	24·6	0 19	7 23	2 38	8 30	9 4	7
8	3 55	4 47	8 15	22 27	25·6	0 53	8 17	3 51	9 41	10 16	8
9	3 56	4 56	8 14	22 19	26·6	1 33	9 14	5 2	10 48	11 23	9
10	3 57	5 5	8 13	22 12	27·6	2 23	10 15	6 10	11 56	— —	10
11	3 58	5 13	8 12	22 4	28·6	3 22	11 17	7 10	0 25	0 52	11
12	3 59	5 21	8 12	21 56	●	4 31	0 a 20	8 2	1 20	1 47	12
13	4 0	5 28	8 11	21 47	1·3	5 47	1 20	8 42	2 13	2 38	13
14	4 1	5 35	8 10	21 38	2·3	7 6	2 18	9 18	3 5	3 30	14
15	4 2	5 41	8 9	21 28	3·3	8 24	3 12	9 48	3 54	4 19	15
16	4 4	5 47	8 8	21 19	4·3	9 39	4 4	10 17	4 43	5 6	16
17	4 5	5 52	8 7	21 9	5·3	10 52	4 53	10 43	5 29	5 53	17
18	4 6	5 57	8 6	20 58	6·3	0 a 3	5 41	11 10	6 17	6 39	18
19	4 7	6 1	8 5	20 47	☽	1 10	6 28	11 38	7 3	7 29	19
20	4 9	6 5	8 3	20 36	8·3	2 16	7 15	morn.	7 56	8 25	20
21	4 10	6 8	8 2	20 24	9·3	3 17	8 2	0 8	8 57	9 32	21
22	4 11	6 10	8 1	20 13	10·3	4 15	8 49	0 43	10 11	10 46	22
23	4 13	6 12	8 0	20 0	11·3	5 8	9 37	1 21	11 19	11 51	23
24	4 14	6 13	7 58	19 48	12·3	5 56	10 24	2 5	— —	0 19	24
25	4 16	6 14	7 57	19 35	13·3	6 38	11 11	2 53	0 44	1 8	25
26	4 17	6 14	7 56	19 22	14·3	7 15	11 58	3 47	1 30	1 49	26
27	4 18	6 14	7 54	19 8	○	7 47	morn.	4 45	2 8	2 25	27
28	4 20	6 13	7 52	18 54	16·3	8 15	0 43	5 45	2 42	2 8	28
29	4 21	6 11	7 51	18 40	17·3	8 42	1 28	6 48	3 15	3 31	29
30	4 23	6 9	7 50	18 26	18·3	9 7	2 13	7 52	3 48	4 5	30
31	4 24	6 6	7 48	18 11	19·3	9 31	2 58	8 59	4 22	4 40	31

MONTHLY NOTICES.

1. Claims of lodgers in towns to be sent in between this day and the 25th.
1. List of voters in counties and boroughs to be affixed to church and chapel doors for 14 days and exhibited in Post Offices.
1. Lammas, Scotch Quarter-day.
3. Daventry—horses, cattle, sheep.
4. Brunswick—manufactured goods, &c.
5. Shrewsbury—horses.
11. Horncastle—(for 6 days) cattle and sheep.
12. Carnarvon—cattle, &c.
12, 13. Denbigh—cattle, horses, sheep, &c.
17. Cassel—manufactured goods, &c.
18. Bridgenorth—hops and cheese.
19. Coventry—cattle.
20. Hereford—cattle, sheep, hops, &c.
20. Last day for service of objections on electors in counties or their tenants.
21. Melton Mowbray—cattle, pigs.
21. Rugby—horses, cows, sheep, cheese.
24. Frankfort-on-the-Maine—raw produce of all countries, manufactured goods, &c.
29. Overseers of parishes and townships to send lists of electors and lists of objections to the town clerk in cities or boroughs.
30. Railway Companies to send accounts to Board of Trade.
31. All taxes and rates due on March 1st must be paid on or before this day by persons claiming to be enrolled as Burgesses under the Municipal Corporations Act.

PROPER LESSONS.

	Morning.		*Evening.*	
2 S.	1 Kings 10 to v. 25	Romans 2, v. 17	1 Kings 11 to v. 15; *or* 11	Matt. 17 v. 14
9 S.	„ 12	„ 8 v. 18	„ 13; *or* 17 [v. 26	„ 21, v. 23
16 S.	„ 18	„ 13	„ 19; *or* 21 [8-38	„ 25, to v. 31
23 S.	„ 22, to v. 41	1 Cor. 4, to v. 18	2 Kings 2, to v. 16; *or* 4, v	„ 27, v. 57
30 S.	2 Kings 5	„ 10 & 11, v. 1	„ 6, to v. 24; *or* 7	Mark 4, to v. 35

Day of the Week		Day of the Year	Sundays and Remarkable Days
1	S	213	Lammas Day.
2	S	214	9 *Sunday after Trinity.*
3	M	215	Bank Holiday.
4	Tu	216	.. ..
5	W	217	.. ..
6	Th	218	*Duke of Edinb. b.* 1844.
7	F	219	.. ..
8	S	220	.. ..
9	S	221	10 *Sunday after Trinity.*
10	M	222	.. ..
11	Tu	223	Half-Quarter Day.
12	W	224	Trin. Law Sittings end. Grouse shooting begins.
13	Th	225	.. ..
14	F	226	.. ..
15	S	227	Assumption.
16	S	228	11 *Sunday after Trinity.*
17	M	229	.. ..
18	Tu	230	.. ..
19	W	231	.. ..
20	Th	232	Blackcock shooting beg.
21	F	233	.. ..
22	S	234	.. ..
23	S	235	12 *Sunday after Trinity.*
24	M	236	*St. Bartholomew.*
25	Tu	237	.. ..
26	W	238	.. ..
27	Th	239	.. ..
28	F	240	.. ..
29	S	241	St. John Bapt. beh.
30	S	242	13 *Sunday after Trinity.*
31	M	243	.. ..

ASTRONOMICAL PHENOMENA.

Mercury, in the constellation Leo, is visible a little after sunset about the 6th, at greatest elongation 27° 21′ E.

Venus, in the constellations Leo and Virgo, is an evening star; on the 6th in conjuction with Jupiter at 0° 26′ S.; on the 15th sets at 8h 19m P.M.

Mars, in the constellation Gemini, is visible in the mornings; on the 15th, rises at 0h 47m A.M.

Jupiter, in the constellation Leo, is visible for a short time after sunset; on the 15th sets at 8h 1m P.M.

Saturn, in the constellation Gemini, is visible in the mornings; on the 6th, in conjunction with Mars at 1° 20′ N.; on the 15th rises at 0h 35m A.M.

Uranus, in the constellation Virgo, is near the Sun.

Neptune is in the constellation Aries; on the 15th passes the meridian at 5h 59m A.M.

The *Moon*, on the 7th at 2h P.M., in conjunction with Saturn, at 4° 13′ N.; at 3h P.M., with Mars, at 5° 33′ N.; on the 9th, at 10h A.M., in Perigee; on the 12th, at 2h A.M., in conjunction with Jupiter, at 2° 30′ N.; at 9h A.M., with Mercury, at 1° 55′ S.; at noon, with Venus, at 2° 13′ N.; and on the 21st at 6h P.M., in Apogee.

The *Constellations* Cepheus, the west part of Pegasus, Aquarius, and the east part of Capricornus will be on the meridian near midnight about the middle of the month.

Eclipses of Jupiter's Satellites

Are not visible this month, Jupiter being too near the Sun.

Hebrew Calendar.
1885 5645
Aug. 1 20 Ab.
12 1 Elul.

Mohammedan Calendar.
1885 Hegira, 1302
Aug. 1 19 Shawall.
12 1 Dhu'lkadah.
24 13 „ } Fortunate Days.
25 14 „
26 15 „

THERMOMETRICAL REGISTER.

AUGUST, 1884.

	Highest.	Lowest.		Highest.	Lowest.
1	81·1	55·5	17	87·1	53·7
2	85·3	56·0	18	84·2	54·5
3	75·3	52·7	19	75·5	51·9
4	75·3	49·0	20	77·0	49·6
5	79·3	46·1	21	75·1	53·5
6	79·1	49·0	22	81·3	51·3
7	86·8	52·7	23	88·5	54·5
8	88·5	59·2	24	88·1	53·6
9	87·0	58·6	25	69·3	50·8
10	83·1	59·2	26	63·7	45·8
11	91·2	58·5	27	59·1	50·6
12	84·0	63·2	28	71·5	52·3
13	81·9	58·7	29	68·1	51·3
14	75·2	55·8	30	68·7	51·6
15	79·3	52·7	31	70·1	59·1
16	83·1	51·6			

THE MOON'S CHANGES.

Last Quart. 3rd day, 9h. 55m. aftern.
New ..... 10th day, 0h. 14m. aftern.
First Quart. 17th day, 1h. 47m. aftern.
Full ..... 25th day, 5h. 25m. aftern.

☽'s Dec. on the 7th, 18° 18′ N.; 13th, 0°; 20th, 18° 15′ S.; 28th, 0°.

M. D.	L. of Day	Day's decr.	Day brk.	Twil. ends	☉'s semi-di.
1	15 21	1 13	1m32	10a 40	15′ 48″
6	15 5	1 29	1 51	10 20	15 49
11	14 48	1 46	2 8	10 1	15 49
16	14 31	2 3	2 24	9 44	15 50
21	14 13	2 21	2 39	9 27	15 51
26	13 54	2 40	2 52	9 11	15 52

Day	Sun rises	Eq. Time Clock bef. Sun	Sun sets	Sun's Dec.	Moon's Age	Moon rises	Southing of the Moon	Moon sets	High Water, London Bridge Morn.	High Water, London Bridge Aftern.	Day
	h m	m s	h m	° ′	d	h m	h m	h m	h m	h m	
1	4 26	6 2	7 46	17 N 56	20·3	9 a 57	3m 43	10m 5	4 56	5 12	1
2	4 27	5 58	7 45	17 40	21·3	10 24	4 29	11 12	5 31	5 50	2
3	4 29	5 54	7 43	17 25	☾	10 54	5 17	0 a 21	6 11	6 33	3
4	4 30	5 48	7 41	17 9	23·3	11 29	6 8	1 33	6 59	7 25	4
5	4 32	5 43	7 40	16 53	24·3	morn.	7 2	2 43	7 53	8 26	5
6	4 33	5 36	7 38	16 36	25·3	0 12	7 59	3 51	9 3	9 44	6
7	4 35	5 29	7 36	16 19	26·3	1 5	8 59	4 53	10 22	11 1	7
8	4 36	5 22	7 34	16 2	27·3	2 7	10 0	5 48	11 38	— —	8
9	4 38	5 14	7 32	15 45	28·3	3 19	11 1	6 34	0 12	0 43	9
10	4 39	5 5	7 31	15 27	●	4 37	0 a 1	7 13	1 10	1 38	10
11	4 41	4 56	7 29	15 10	1·0	5 55	0 57	7 46	2 3	2 27	11
12	4 43	4 46	7 27	14 52	2·0	7 15	1 52	8 17	2 50	3 14	12
13	4 44	4 36	7 25	14 33	3·0	8 31	2 43	8 45	3 37	3 59	13
14	4 46	4 25	7 23	14 15	4·0	9 44	3 33	9 12	4 22	4 43	14
15	4 47	4 13	7 21	13 56	5·0	10 55	4 22	9 40	5 4	5 23	15
16	4 49	4 1	7 19	13 37	6·0	0 a 3	5 10	10 11	5 44	6 6	16
17	4 51	3 49	7 17	13 18	☽	1 7	5 58	10 44	6 27	6 50	17
18	4 52	3 35	7 15	12 59	8·0	2 6	6 45	11 20	7 14	7 40	18
19	4 54	3 22	7 13	12 39	9·0	3 3	7 33	morn.	8 10	8 43	19
20	4 55	3 8	7 11	12 19	10·0	3 52	8 20	0 2	9 22	10 3	20
21	4 57	2 53	7 9	11 59	11·0	4 36	9 8	0 49	10 43	11 18	21
22	4 59	2 38	7 7	11 39	12·0	5 14	9 54	1 42	11 51	— —	22
23	5 0	2 23	7 5	11 19	13·0	5 49	10 40	2 38	0 20	0 45	23
24	5 2	2 7	7 3	10 58	14·0	6 19	11 26	3 37	1 7	1 26	24
25	5 3	1 50	7 0	10 38	○	6 46	morn.	4 40	1 45	2 2	25
26	5 5	1 34	6 58	10 17	16·0	7 12	0 11	5 44	2 19	2 36	26
27	5 6	1 17	6 56	9 56	17·0	7 37	0 56	6 49	2 51	3 7	27
28	5 8	0 59	6 54	9 35	18·0	8 1	1 41	7 55	3 23	3 40	28
29	5 10	0 41	6 52	9 13	19·0	8 28	2 27	9 4	3 58	4 14	29
30	5 11	0 23	6 50	8 52	20·0	8 57	3 15	10 13	4 32	4 48	30
31	5 13	0 5	6 47	8 30	21·0	9 31	4 5	11 23	5 6	5 24	31

MONTHLY NOTICES.

1. Last day for overseers to deliver lists of county electors with claims and objections to the Clerk of the Peace; overseers of Parishes in Boroughs to make out *Burgess Lists*, under Municipal Reform Act, to be delivered to Town Clerk this day, who is to affix them to the Town Hall till the 15th.

1. On or before this day the list of lodgers claiming to vote, with the particulars of their claims, to be published.

5, 6, 7. Barnet—sheep, Welsh cattle, and horses.

7, 14, 21 (first 3 Sundays). List of jurors to be affixed to doors of churches and other places of worship.

9, 10. Denbigh—cattle, horses, sheep, &c.

12. Louth—horses, cattle, and sheep.

15. Claims of persons omitted in the *Burgess Lists*, and objections to persons improperly inserted, to be given to the Town Clerk in writing on or before this day; notice of objection to be also given to the person objected to.

20. The earliest day for Revising Barristers to hold a court for the revision of county voters' lists.

21. Reading—cheese, hogs, &c.

21. Naumburg—manufactured goods, &c.

23. Carnarvon—cattle, &c.

27. Leipzig fair—books, Russian & Polish produce, manufactured goods, &c.; three weeks.

30. Brewers' licences, and licenses of makers and retailers of methylated spirits, also hawkers half-yearly license expires.

PROPER LESSONS.

	Morning.		*Evening.*	
6 S.	2 Kings 9	1 Cor. 15, *v.* 35	2 Kings 10 to *v.* 32; *or* 13	Mark 7, *v.* 24 to 8, *v.* 10
13 S.	„ 18	2 Cor. 5	„ 19; *or* 23 to *v.* 31	„ 11, *v.* 27 to 12 *v.* 13
20 S.	2 Chron. 36	„ 11, *v.* 30 to 12 *v.* 14	Nehem. 1 & 2 to *v.* 9; *or* 8	„ 15 to *v.* 42
27 S.	Jerem. 5	Gal. 5, *v.* 13	Jerem. 22; *or* 35	Luke 3 to *v.* 23

Day of the Week	Day of the Year	Sundays and Remarkable Days
1 Tu	244	Partridge shooting begins
2 W	245	.. ..
3 Th	246	.. ..
4 F	247	.. ..
5 S	248	Old Bartholomew.
6 S	249	14 *Sunday after Trinity.*
7 M	250	.. ..
8 Tu	251	.. ..
9 W	252	.. ..
10 Th	253	.. ..
11 F	254	.. ..
12 S	255	Salmon fish. in Scotl. ends
13 S	256	15 *Sunday after Trinity.*
14 M	257	Holy Cross.
15 Tu	258	.. ..
16 W	259	.. ..
17 Th	260	.. ..
18 F	261	.. ..
19 S	262	.. ..
20 S	263	16 *Sunday after Trinity.*
21 M	264	*St. Matthew.* *Duke of Cumb. b.* 1845
22 Tu	265	.. ..
23 W	266	.. ..
24 Th	267	Equal day and night.
25 F	268	.. ..
26 S	269	.. ..
27 S	270	17 *Sunday after Trinity.*
28 M	271	.. ..
29 Tu	272	*MICHAELMAS DAY.*
30 W	273	St. Jerome.

ASTRONOMICAL PHENOMENA.

Mercury, in the constellation Leo, is in inferior conjunction with the Sun on the 2nd; about the 18th is visible a little before sunrise at greatest elongation 17° 51′ W.

Venus, in the constellation Virgo, is an evening star; on the 15th sets at 7h 12m P.M.

Mars, in the constellation Cancer, is a conspicuous object in the mornings; on the 15th rises at 0h 26m A.M.

Jupiter, in the constellation Leo, is in conjunction with the Sun on the 8th.

Saturn, in the constellation Gemini, is visible in the mornings. On the 15th rises at 10h 41m P.M.

Uranus, in the constellation Virgo, is in conjunction with the Sun on the 26th.

Neptune is in the constellation Aries, on the 15th, passes the meridian at 3h 57m A.M.

The *Moon*, on the 4th, at 3h A.M., in conjunction with Saturn at 4° 17′ N.; on the 5th, at 7h A.M. with Mars at 5° 33′ N.; on the 6th, at 2h P.M., in Perigee; on the 8th, at 4h A.M., in conjunction with Mercury, at 0° 27′ S.; at 10h P.M., with Jupiter at 1° 57′ N.; on the 11th, at 10h A.M., with Venus, at 2° 27′ S.; and on the 18th, at 10h A.M., in Apogee.

The *Constellation* Pegasus will be on the meridian at midnight about the middle of the month.

Eclipses of Jupiter's Satellites

Are not visible this month, Jupiter being too near the Sun.

Hebrew Calendar.

1885		5645-6	
Sep. 1	21	Elul.	
10	1	Tisri.	New Year (5646).
11	2	„	2nd day.
13	4	„	Fast of Guedaliah.
19	10	„	Fast of Atonement.
24	15	„	Feast of Tabernacles.
25	16	„	2nd day.
30	21	„	Last day of Festival.

Mohammedan Calendar.

1885		Hegira, 1302	
Sep. 1	21	Dhu'lkadah.	
11	1	Dhu'l-hajah	Kurban Bairam.
23	13	„	Fortunate Days.
24	14	„	
25	15	„	

THERMOMETRICAL REGISTER.

—

SEPTEMBER, 1884.

	Highest.	Lowest.		Highest.	Lowest.
1	72·0	55·4	16	78·6	61·4
2	70·0	51·5	17	83·5	58·0
3	70·2	49·8	18	80·2	57·6
4	60·0	49·0	19	68·3	53·8
5	66·4	46·6	20	70·7	51·6
6	62·1	43·9	21	72·7	50·2
7	63·7	51·4	22	65·1	50·2
8	63·3	50·8	23	64·1	46·9
9	69·6	58·3	24	63·2	47·7
10	71·4	50·5	25	67·0	48·0
11	75·0	49·7	26	66·9	48·8
12	73·6	53·8	27	61·9	46·4
13	75·1	53·5	28	67·1	51·8
14	71·0	54·5	29	63·1	50·0
15	78·1	54·9	30	63·3	42·4

THE MOON'S CHANGES.

Last Quart... 2nd day, 5h. 15m. morn.
New ..... 8th day, 8h. 43m. aftern.
First Quart... 16th day, 6h. 15m. morn.
Full .....24th day, 7h. 55m. morn.

☽'s Dec. on the 3rd, 18° 12′ N.; 9th 0°; 16th, 18° 11′ S.; 24th, 0°; 30th, 18° 12′ N.

M. D.	L. of Day	Day's decr.	Day brk.	Twil. ends	☉'s semi-di.
1	13 31	3 3	3m7	8a53	15′ 54″
6	13 12	3 22	3 19	8 38	15 55
11	12 53	3 41	3 30	8 23	15 56
16	12 33	4 1	3 40	8 9	15 57
21	12 14	4 20	3 50	7 56	15 59
26	11 54	4 40	4 0	7 43	16 0

Day	Sun rises	Eq. Time Clock aft. Sun	Sun sets	Sun's Dec.	Moon's Age	Moon rises	Southing of the Moon	Moon sets	High Water, London Bridge Morn.	High Water, London Bridge Aftern.	Day
	h m	m s	h m	° ′	d	h m	h m	h m	h m	h m	
1	5 14	0 14	6 45	8 N 8	22·0	10 a 10	4 m57	0 a 32	5 45	6 7	1
2	5 16	0 33	6 43	7 46	☾	10 58	5 51	1 38	6 30	6 58	2
3	5 18	0 53	6 41	7 24	24·0	11 54	6 48	2 40	7 28	8 2	3
4	5 19	1 12	6 38	7 2	25·0	morn.	7 47	3 37	8 40	9 23	4
5	5 21	1 32	6 36	6 40	26·0	0 59	8 46	4 26	10 7	10 48	5
6	5 22	1 52	6 34	6 18	27·0	2 12	9 44	5 6	11 27	— —	6
7	5 24	2 12	6 32	5 55	28·0	3 28	10 41	5 42	0 3	0 32	7
8	5 26	2 32	6 29	5 32	●	4 46	11 36	6 14	0 58	1 24	8
9	5 27	2 53	6 27	5 10	0·6	6 4	0 a 29	6 43	1 48	2 12	9
10	5 29	3 13	6 25	4 47	1·6	7 21	1 21	7 11	2 33	2 55	10
11	5 30	3 34	6 22	4 24	2·6	8 33	2 11	7 40	3 15	3 35	11
12	5 32	3 55	6 20	4 1	3·6	9 45	3 1	8 9	3 55	4 16	12
13	5 34	4 16	6 18	3 38	4·6	10 52	3 50	8 42	4 35	4 54	13
14	5 35	4 37	6 16	3 15	5·6	11 55	4 38	9 17	5 12	5 30	14
15	5 37	4 58	6 13	2 52	6·6	0 a 53	5 27	9 59	5 49	6 11	15
16	5 38	5 19	6 11	2 29	☽	1 46	6 15	10 44	6 33	6 57	16
17	5 40	5 40	6 9	2 6	8·6	2 32	7 2	11 33	7 24	7 57	17
18	5 42	6 2	6 6	1 42	9·6	3 13	7 49	morn.	8 33	9 15	18
19	5 43	6 23	6 4	1 19	10·6	3 49	8 35	0 28	9 58	10 39	19
20	5 45	6 44	6 2	0 56	11·6	4 20	9 21	1 26	11 15	11 47	20
21	5 46	7 5	6 0	0 32	12·6	4 48	10 6	2 29	— —	0 13	21
22	5 48	7 26	5 57	0 N 9	13·6	5 15	10 52	3 32	0 37	0 57	22
23	5 50	7 47	5 55	0 s 14	14·6	5 40	11 37	4 38	1 16	1 36	23
24	5 52	8 8	5 52	0 38	○	6 5	morn.	5 44	1 52	2 7	24
25	5 53	8 28	5 50	1 1	16·6	6 32	0 24	6 54	2 22	2 39	25
26	5 55	8 49	5 48	1 25	17·6	7 0	1 12	8 3	2 57	3 13	26
27	5 56	9 9	5 46	1 48	18·6	7 32	2 1	9 13	3 30	3 48	27
28	5 58	9 29	5 43	2 11	19·6	8 9	2 53	10 24	4 6	4 25	28
29	5 59	9 49	5 41	2 35	20·6	8 55	3 47	11 31	4 43	5 2	29
30	6 1	10 8	5 39	2 58	21·6	9 47	4 43	0 a 34	5 24	5 47	30

MONTHLY NOTICES.

1. Bromsgrove—cattle, sheep, &c. Common lodging-houses to be whitewashed.
2. Howden—horses, cattle, &c.
2. Mayor and Assessors to hold an open court to revise *Burgess Lists* under Municip. Reform Act, some time between the 1st and 15th Oct.; 3 clear days' notice being given. Revised list to be kept by Town Clerk, and persons therein entered to be entitled to vote from 1st Nov.
2. Nottingham—(for 3 days) horses, cattle, &c.
5. Dividends due, p. 13.
5, 6, 7. Reading—hops.
10. Leicester—cheese, horses, and cattle.
10. Weyhill—(for 6 days) hops, sheep, &c.
10. Expir. of licences of distillers, retailers of beer, spirits, and wine (in Eng. and Irel.); sweets, retailers (publicans); beer sellers (1 Wm. 4); tobacco dealers (publicans Eng. and Irel. and beer sellers).
11. Annual licence to be taken out by Bankers, or others issuing promissory notes for money payable to bearer on demand, and allowed to be re-issued, or for the issue of bills of exchange on unstamped paper.
11. Malton—horses, cattle, and rams.
14. Fire insurance due at Michaelmas must be paid by this day, or the policy becomes void.
14, 15. Denbigh—cattle, horses, sheep, &c.
15. Leek—cattle, &c.
15. Hereford—cattle, sheep, butter, hops.
19. Quarter Sessions commence this week.
— Market Harboro'—cattle, leather, &c.
24. Louth—horses, cattle, sheep.
28, 29. Horncastle—horses, cattle.
29. Newcastle-upon-Tyne—cattle, sheep, &c.

PROPER LESSONS.

	Morning		*Evening.*
4 S. Jer. 36	Eph. 4, v. 25 to 5, v. 22	Ezek. 2; *or* 13 to v. 17	Luke 6 v. 20
11 S. Ezek. 14	Col. 1 to v 21	„ 18; *or* 24, v. 15	„ 9, v. 51 to 10, v, 17
18 S. St. Luke, Isa. 55	1 Thess. 3	Eccles. 38 to v. 15	„ 13, v. 18
25 S. Dan. 3	1 Tim. 1, v. 18 & 2	Dan. 4; *or* 5	„ 18, to v. 31

Day of the Week	Day of the Year	Sundays and Remarkable Days
1 Th	274	Camb. Mich. Term beg. / Pheasant shooting beg.
2 F	275	.. ..
3 S	276	.. ..
4 S	277	18 *Sunday after Trinity.*
5 M	278	.. ..
6 Tu	279	.. ..
7 W	280	.. ..
8 Th	281	.. ..
9 F	282	.. ..
10 S	283	Oxford Mich. Term beg.
11 S	284	19 *Sunday after Trinity.*
12 M	285	Least Twilight.
13 Tu	286	.. ..
14 W	287	.. ..
15 Th	288	*Pr. Alf. of Edinb. b.* 1874.
16 F	289	.. ..
17 S	290	*Dhs. Edinburgh b.* 1853. / Fox hunting begins.
18 S	291	20 *Sunday after Trinity* / *St. Luke.*
19 M	292	.. ..
20 Tu	293	.. ..
21 W	294	.. . .
22 Th	295	.. ..
23 F	296	.. ..
24 S	297	Mich. Law Sittings begin
25 S	298	21 *Sunday after Trinity.*
26 M	299	.. ..
27 Tu	300	.. ..
28 W	301	*St. Simon and St. Jude.*
29 Th	302	Hare hunting begins.
30 F	303	.. ..
31 S	304	.. ..

ASTRONOMICAL PHENOMENA.

Mercury, in the constellation Virgo, is in superior conjunction with the Sun on the 16th.

Venus, in the constellations Libra and Scorpio, is an evening star; on the 15th sets at 6h 25m P.M.

Mars, in the constellations Cancer and Leo, is visible during the mornings; on the 15th, rises at 0h 8m. A.M.

Jupiter, in the constellations Leo and Virgo, is visible in the mornings; on the 15th rises at 3h 41m A.M.

Saturn, in the constellation Gemini, is visible chiefly in the mornings; on the 15th rises at 8h 48m P.M.

Uranus, in the constellation Virgo, is near the Sun.

Neptune is in the constellation Aries; on the 15th passes the meridian at 1h 57m A.M.

The *Moon*, on the 1st, at 11h A.M., in conjunction with Saturn, at 4° 15′ N.; on the 3rd, at 7h P.M., with Mars, at 5° 4′ N.; at 11h P.M., in Perigee; on the 6th, at 5h P.M., in conjunction with Jupiter at 1° 25′ N.; on the 7th, at 8h P.M., with Mercury, at 0° 29′ N.; on the 11th, at noon; with Venus, at 6° 23′ S.; on the 16th, at 6h A.M., in Apogee; on the 28th, at 5h P.M., with Saturn at 4° 8′ N.; and at 8h P.M. in Perigee.

The *Constellations* Cassiopeia, Andromeda, Pisces, and Cetus will be on the meridian about midnight in the middle, and Aries at the end, of the month.

Eclipses of Jupiter's Satellites.

First Satellite. On the 13th Im., at 4h 51m 38s A.M.; on the 20th Im., at 3h 7m 85s A.M.

Hebrew Calendar. 1885 5646		*Mohammedan Calendar.* 1885 Hegira, 1302–3	
Oct. 1 22 Tisri	Feast of the 8th Day	Oct. 1 21 Dhu'lhajah.	
2 23 „	Rejoicing of the law.	10 1 Moharem	New Year 1303.
10 1 Chesvan		19 10 „	Ashura.
		22 13 „	Fortunate Days.
		23 14 „	
		24 15 „	

THERMOMETRICAL REGISTER.

OCTOBER, 1883.

Highest.	Lowest.	Highest.	Lowest.
1 55·5	44·7	17 59·2	45·8
2 54·9	40·3	18 55·6	42·4
3 49·1	41·4	19 56·2	46·7
4 52·5	40·5	20 51·8	39.1
5 53·9	44·7	21 56·2	38·6
6 58·3	40·3	22 51·1	36·7
7 55·4	41·0	23 56·8	40·0
8 61·5	49·9	24 57·6	43·2
9 59·2	48·4	25 61·4	54·9
10 62·1	43·7	26 59·1	52·7
11 56·2	47·6	27 62·9	45·5
12 56·1	42·5	28 59·8	42·9
13 60·9	40·6	29 57·8	47·3
14 64·6	46·3	30 54·1	46·3
15 59·1	48·5	31 52·3	47·3
16 60·3	50·0		

THE MOON'S CHANGES.

Last Quart... 1st day, 11h. 29m. morn.
New..... 8th day, 7h. 31m. morn.
First Quart..16th day, 1h. 21m. morn.
Full.....23rd day, 9h. 23m. aftern.
Last Quart...30th day, 5h. 58m. aftern.

☽'s Dec. on the 7th, 0°; 14th, 18° 15′ S.; 21st, 0°; 28th, 18° 19′ N.

M. D.	L. of Day	Day's decr.	Day brk.	Twil. ends	☉'s semi-di.
1	11 34	5 0	4m9	7a31	16′ 1″
6	11 15	5 19	4 18	7 19	16 3
11	10 55	5 39	4 26	7 7	16 4
16	10 36	5 58	4 35	6 56	16 6
21	10 17	6 17	4 43	6 46	16 7
26	9 58	6 36	4 51	6 37	16 8

Day	Sun rises	Eq. Time Clock aft. Sun	Sun sets	Sun's Dec.	Moon's Age	Moon rises	Southing of the Moon	Moon sets	High Water, London Bridge Morn.	High Water, London Bridge Aftern.	Day
	h m	m s	h m	° ′	d	h m	h m	h m	h m	h m	
1	6 3	10 27	5 36	3 s 21	☾	10 a 49	5m40	1 a 32	6 11	6 41	1
2	6 4	10 46	5 34	3 45	23·6	11 57	6 38	2 21	7 12	7 47	2
3	6 6	11 4	5 32	4 8	24·6	morn.	7 35	3 4	8 27	9 11	3
4	6 8	11 23	5 30	4 31	25·6	1 10	8 31	3 41	9 58	10 39	4
5	6 9	11 40	5 27	4 54	26·6	2 25	9 25	4 13	11 17	11 50	5
6	6 11	11 58	5 25	5 17	27·6	3 41	10 18	4 43	— —	0 20	6
7	6 13	12 15	5 23	5 40	28·6	4 57	11 9	5 10	0 44	1 7	7
8	6 14	12 31	5 21	6 3	●	6 10	11 59	5 38	1 31	1 51	8
9	6 16	12 47	5 18	6 26	1·2	7 23	0 a 49	6 7	2 12	2 32	9
10	6 18	13 3	5 16	6 49	2·2	8 33	1 39	6 39	2 51	3 11	10
11	6 19	13 18	5 14	7 12	3·2	9 38	2 28	7 13	3 29	3 47	11
12	6 21	13 33	5 12	7 34	4·2	10 40	3 18	7 53	4 7	4 24	12
13	6 23	13 47	5 10	7 57	5·2	11 37	4 7	8 36	4 41	4 59	13
14	6 25	14 1	5 8	8 19	6·2	0 a 26	4 55	9 25	5 18	5 36	14
15	6 26	14 14	5 5	8 41	7·2	1 10	5 42	10 17	5 57	6 19	15
16	6 28	14 27	5 3	9 3	☽	1 47	6 29	11 15	6 46	7 15	16
17	6 30	14 39	5 1	9 25	9·2	2 20	7 14	morn.	7 48	8 24	17
18	6 31	14 50	4 59	9 47	10·2	2 50	8 0	0 14	9 6	9 48	18
19	6 33	15 1	4 57	10 9	11·2	3 17	8 45	1 17	10 25	11 0	19
20	6 35	15 11	4 55	10 30	12·2	3 42	9 30	2 21	11 32	11 56	20
21	6 37	15 21	4 53	10 52	13·2	4 6	10 16	3 28	— —	0 20	21
22	6 38	15 30	4 51	11 13	14·2	4 33	11 4	4 36	0 41	1 0	22
23	6 40	15 38	4 49	11 34	○	5 0	11 54	5 47	1 18	1 35	23
24	6 42	15 46	4 47	11 55	16·2	5 31	morn.	6 59	1 54	2 11	24
25	6 44	15 53	4 45	12 16	17·2	6 8	0 46	8 11	2 29	2 47	25
26	6 45	15 59	4 43	12 36	18·2	6 52	1 41	9 22	3 6	3 24	26
27	6 47	16 4	4 41	12 57	19·2	7 43	2 38	10 28	3 44	4 5	27
28	6 49	16 9	4 39	13 17	20·2	8 42	3 36	11 30	4 26	4 48	28
29	6 51	16 12	4 37	13 37	21·2	9 49	4 34	0 a 22	5 10	5 35	29
30	6 53	16 15	4 35	13 56	☾	10 59	5 31	1 5	6 1	6 29	30
31	6 54	16 18	4 33	14 16	23·2	morn.	6 26	1 43	7 2	7 39	31

MONTHLY NOTICES.

1. Certificate to be taken out by any member of an inn of court in England, acting as conveyancer, special pleader, draftsman in equity, not being at the bar. Stage carriage licences expire. Borough Councillors to be elected Holiday at Bank Transfer Office.
4. Newcastle-under-Lyne—cattle.
5. Cirencester—cattle, sheep, horses, &c.
5. Beverley—cattle, horses, and sheep.
7. Rochdale—horses, cattle, and woollen cloths.
9. Carnarvon—cattle, &c.
9. Mayors and Aldermen of Boroughs elected.
11. Martinmas—Scotch Quarter-day.
10. Warwick—horses, cows, and sheep.
11, 12. Denbigh—cattle, horses, sheep, pigs, &c.
13. Loughborough—horses, cows, and sheep.
13. Kingston, Surrey—horses, cattle, &c.
13. Leek—cattle, &c.
16. *Certificate* to be taken out yearly by any person admitted as an attorney, solicitor, proctor, or writer to the signet, or admitted and enrolled as a notary public, and by every sworn clerk, clerks in court, &c.
16, 17. Llandovery—cattle and pigs.
17. Andover—sheep, cheese, hops.
18. Boston (3 days)—horses.
22. Guildford—horses, cattle, sheep, and hogs.
25. Bromsgrove—cattle, sheep, &c.
28. Gloucester—cattle, pigs, horses, &c.
29, 30. Warrington—horses, &c.
30. Wells—oxen, horses, sheep, and hogs.

PROPER LESSONS.

	Morning.		*Evening.*
1 S. All Saints, Wisd. 3 to *v.* 10	Heb. 11, *v.* 33 & 12 to *v.* 7	Wisdom 5 to *v.* 17	Rev. 19 to *v.* 17
8 S. Hosea 14	„ 1	Joel 2, *v.* 21; *or* 3, *v.* 9	Luke 24, *v.* 13
15 S. Amos 3	„ 9	Amos 5 *or* 9	John 4 *v.* 31
22 S. Eccles, 11 & 12	James 1	Haggai 2 to *v.* 10; *or* Mal. 3 & 4	„ 7 *v.* 25
29 S. Isa. 1	1, Pet. 2, *v.* 11 to 3. *v.* 8	Isa. 2; *or* 4, *v.* 2	„ 11, *v.* 17–47

Day of the Week		Day of the Year	Sundays and Remarkable Days
1	S	305	22 *Sunday after Trinity.* *All Saints.*
2	M	306	.. ..
3	Tu	307	.. ..
4	W	308	.. ..
5	Th	309	.. ..
6	F	310	.. ..
7	S	311	.. ..
8	S	312	23 *Sunday after Trinity.*
9	M	313	*Prince of Wales b.* 1841. Lord Mayor's Day.
10	Tu	314	.. ..
11	W	315	Half-Quarter Day.
12	Th	316	.. ..
13	F	317	.. ..
14	S	318	.. ..
15	S	319	24 *Sunday after Trinity.*
16	M	320	.. ..
17	Tu	321	.. ..
18	W	322	.. ..
19	Th	323	.. ..
20	F	324	.. ..
21	S	325	*Princess Royal b.* 1840.
22	S	326	25 *Sunday after Trinity.*
23	M	327	.. ..
24	Tu	328	.. ..
25	W	329	.. ..
26	Th	330	*Prs. Maud of W. b.* 1869.
27	F	331	*Prs. Mary of Camb. b.* 1833.
28	S	332	.. ..
29	S	333	*Advent Sunday.*
30	M	334	*St. Andrew.*

ASTRONOMICAL PHENOMENA.

Mercury, in the constellations Libra and Scorpio, is visible a little after sunset; about the 30th, at greatest elongation 21° 14′ E.

Venus, in the constellation Sagittarius, is an evening star; on the 15th sets at 6h 30m P.M.

Mars, in the constellation Leo, is visible during the mornings; on the 15th rises at 11h 38m P.M.

Jupiter, in the constellation Virgo, is visible in the mornings; on the 15th rises at 2h 14m A.M.

Saturn, in the constellation Gemini, is visible chiefly in the mornings; on the 15th rises at 6h 43m P.M.

Uranus, in the constellation Virgo, is near the Sun.

Neptune, in the constellation Aries, is in opposition to the Sun on the 16th. At transit the planet is in R.A. 3h 28m 59s, Dec. 17° 5′ N.

The *Moon*, on the 1st, at 4h A.M., in conjunction with Mars at 4° 16′ N.; on the 3rd, at 9h A.M., with Jupiter at 0° 52′ N.; on the 7th, at 9h P.M., with Mercury at 6° 16′ S.; on the 10th, at 8h P.M., with Venus at 7° 49′ S.; on the 13th, at 2h A.M., in Apogee; on the 24th, at 9h P.M., in Perigee, at 11h P.M., in conjunction with Saturn at 3° 59′ N.; on the 29th, at 9h A.M., with Mars at 3° 23′ N.; and on the 30th, at 11h P.M., with Jupiter at 0° 20′ N.

The *Constellations* Perseus and Eridanus will be on the meridian about midnight in the middle of the month.

Eclipses of Jupiter's Satellites.

First Satellite. On the 5th Im. at 5h 1m 12s A.M.; on the 21st Im. at 3h 16m 30s A.M.; on the 28th Im. at 5h 9m 48s A.M.

Second Satellite. On the 8th Im. at 4h 54m 35s A.M.

Third Satellite. On the 16th Im. at 2h 45m 35s A.M.; Em. at 5h 51m 5s A.M.

Hebrew Calendar.			*Mohammedan Calendar.*		
1885	5646		1885	Hegira, 1303	
Nov. 1	23 Chesvan.		Nov. 1	23 Moharem.	
9	1 Chislev.		9	1 Shaphar.	
			21	13 „	Fortunate Days.
			22	14 „	
			23	15 „	

THERMOMETRICAL REGISTER.

NOVEMBER, 1883.

	Highest.	Lowest.		Highest.	Lowest.
1	52·1	45·7	16	49·6	38·3
2	50·1	43·6	17	50·9	33·8
3	47·8	44·4	18	5 ·9	33·8
4	51·6	38·6	19	50·9	40·2
5	50·1	39·3	20	48·6	38·9
6	56·1	38·3	21	52·1	38·5
7	47·6	33·5	22	50·0	41·0
8	50·1	37·6	23	45·1	34·7
9	53·9	40·8	24	52·0	37·2
10	45·1	37·2	25	55·1	47·0
11	45·9	35·5	26	50·2	40·0
12	44·1	2··2	27	49·6	37·5
13	45·6	27·8	28	56·2	45·7
14	43·1	29·9	29	48·2	38·1
15	43·1	29·7	30	51·1	39·7

THE MOON'S CHANGES.

New ..... 6th day, 9h. 3m. aftern.
First Quart...14th day, 10h. 0m. aftern.
Full .....22nd day, 9h. 39m. morn.
Last Quart...29th day, 1h. 57m. morn.

☽'s Dec. on the 3rd, 0°; 10th, 18° 24′ S.; 18th, 0°; 24th, 18° 28′ N.; 30th, 0°.

M. D.	L. of Day	Day's decr.	Day brk.	Twil. ends	☉'s semi-di.
1	9 36	6 58	5m 1	6a26	16′ 10″
6	9 18	7 16	5 8	6 19	16 11
11	9 1	7 33	5 16	6 13	16 12
16	8 45	7 49	5 23	6 7	16 13
21	8 31	8 3	5 30	6 2	16 14
26	8 18	8 16	5 36	5 59	16 15

Day	Sun rises	Eq. Time Clock aft. Sun	Sun sets	Sun's Dec.	Moon's Age	Moon rises	Southing of the Moon	Moon sets	High Water, London Bridge Morn.	High Water, London Bridge Aftern.	Day
	h m	m s	h m	° ′	d	h m	h m	h m	h m	h m	
1	6 56	16 19	4 31	14 s 35	24·2	0m 13	7m 20	2 a 15	8 17	9 0	1
2	6 58	16 20	4 29	14 54	25·2	1 27	8 12	2 45	9 43	10 22	2
3	7 0	16 20	4 28	15 13	26·2	2 41	9 2	3 12	10 56	11 30	3
4	7 1	16 18	4 26	15 31	27·2	3 53	9 51	3 39	11 59	— —	4
5	7 3	16 17	4 24	15 50	28·2	5 4	10 40	4 6	0 24	0 47	5
6	7 5	16 14	4 22	16 8	●	6 15	11 30	4 36	1 10	3 24	6
7	7 7	16 10	4 21	16 25	0·6	7 23	0 a 19	5 9	1 51	2 11	7
8	7 9	16 6	4 19	16 43	1·6	8 28	1 9	5 46	2 29	2 47	8
9	7 10	16 1	4 18	17 0	2·6	9 26	1 58	6 28	3 6	3 24	9
10	7 12	15 54	4 16	17 17	3·6	10 19	2 47	7 15	3 43	4 1	10
11	7 14	15 48	4 15	17 34	4·6	11 5	3 35	8 7	4 17	4 35	11
12	7 16	15 40	4 13	17 50	5·6	11 46	4 22	9 1	4 52	5 10	12
13	7 17	15 31	4 12	18 6	6·6	C a 21	5 8	10 0	5 30	5 52	13
14	7 19	15 22	4 10	18 22	☽	0 51	5 53	11 2	6 14	6 38	14
15	7 21	15 11	4 9	18 37	8·6	1 18	6 37	morn.	7 5	7 33	15
16	7 22	15 0	4 7	18 52	9·6	1 44	7 22	0 4	8 7	8 44	16
17	7 24	14 49	4 6	19 7	10·6	2 8	8 7	1 9	9 24	10 0	17
18	7 26	14 36	4 5	19 21	11·6	2 33	8 53	2 16	10 34	11 6	18
19	7 28	14 22	4 4	19 35	12·6	3 0	9 42	3 24	11 34	11 58	19
20	7 29	14 8	4 2	19 49	13·6	3 29	10 33	4 35	— —	0 20	20
21	7 31	13 53	4 1	20 2	14·6	4 2	11 27	5 49	0 41	1 2	21
22	7 33	13 37	4 0	20 15	○	4 43	morn.	7 2	1 24	1 44	22
23	7 34	13 20	3 59	20 27	16·6	5 31	0 25	8 14	2 4	2 25	23
24	7 36	13 3	3 58	20 39	17·6	6 30	1 24	9 17	2 46	3 6	24
25	7 37	12 45	3 57	20 51	18·6	7 35	2 25	10 18	3 28	3 52	25
26	7 39	12 26	3 56	21 2	19·6	8 48	3 24	11 6	4 16	4 38	26
27	7 40	12 6	3 55	21 13	20·6	10 2	4 22	11 46	5 3	5 28	27
28	7 42	11 45	3 55	21 24	21·6	1 6	5 17	0 a 21	5 56	6 24	28
29	7 43	11 24	3 54	21 34	☾	morn.	6 9	0 50	6 53	7 25	29
30	7 45	11 2	3 53	21 44	23·6	0 30	7 0	1 18	7 59	8 34	30

MONTHLY NOTICES.

1. Worcester—cattle, sheep, &c.
4. Dursley—cattle, sheep, and pigs.
5, 6. Carnarvon—cattle, &c
6. Bodmin—cattle and sheep.
6. Higham Ferrers—horses, horned cattle, and sheep.
9. Bradford, Yorkshire—hogs and pedlery.
9. Bromsgrove—cattle, sheep, &c.
9, 10. Denbigh—cattle, horses, sheep, pigs, &c.
10. Hereford—cattle, sheep, &c.
11. Boston—cattle.
12. Atherstone—horses and fat cattle.
15. Worcester—cattle, sheep, and cheese.
15. York (for a week)—horses.
16. Thirsk—horses, cattle, sheep, and leather.
17. Hornsea—horses and cattle.
18. Kettering—sheep and cattle.
18. Cheltenham—cattle and pedlery.
21. Election of common councilmen.
31. Leek—cattle, &c.
31. Dog licences expire, also licences for male servants, carriages, armorial bearings, &c.
31. *Last day of the year.*—Those who have not been accustomed to keep an account of personal or household expenses, or if in trade, to take an annual account of stock, should begin from this day. Without cash-books and stock-books, trade is little better than a game of chance.

PROPER LESSONS.

	Morning.	*Evening.*	
6 S.	Isaiah 5	2 Peter 3	Isa. 11 to v. 11; *or* 24	John 15
13 S.	„ 25	1 John 5	„ 26; *or* 28, v. 5–19	„ 19 v. 25
20 S.	„ 30, to v. 27	Rev. 6	„ 32; *or* 33, v. 2–23	Rev. 7
25 Christmas Day.	Isa. [9 to v. 8	Luke 2 to v. 15	„ 7, v. 10–17	Titus 3, v. 4–9
27 S. St. John Evang.	[Exod. 33, v. 9	John 13, v. 23–36	„ 6	Rev. 1

Day of the Week	Day of the Year	Sundays and Remarkable Days
1 Tu	335	*Princess of Wales b.* 1844.
2 W	336	.. ..
3 Th	337	.. ..
4 F	338	.. ..
5 S	339	.. ..
6 S	340	2 *Sunday in Advent.*
7 M	341	.. ..
8 Tu	342	.. ..
9 W	343	Grouse shooting ends.
10 Th	344	.. ..
11 F	345	.. ..
12 S	346	.. ..
13 S	347	3 *Sunday in Advent.*
14 M	348	Prince Consort d. 1861.
15 Tu	349	.. ..
16 W	350	.. ..
17 Th	351	Oxford Mich. Term ends.
18 F	352	.. ..
19 S	353	Camb. Mich. Term ends.
20 S	354	4 *Sunday in Advent.*
21 M	355	*St. Thomas.* Mich. Law Sittings end.
22 Tu	356	.. ..
23 W	357	.. ..
24 Th	358	.. ..
25 F	359	*CHRISTMAS DAY.*
26 S	360	*St. Stephen.* Bank Hol.
27 S	361	1 *Sunday aft. Christmas.* *St. John Evangelist.*
28 M	362	*Innocents.*
29 Tu	363	.. ..
30 W	364	.. ..
31 Th	365	Silvester.

ASTRONOMICAL PHENOMENA.

Mercury, in the constellation Sagittarius, is in inferior conjunction with the Sun on the 19th.

Venus, in the constellation Capricornus, is an evening star; on the 9th she attains her greatest elongation from the Sun, 47° 16′ E.; on the 15th sets at 7h 37m P.M.

Mars, in the constellation Leo, is visible in the mornings; on the 15th rises at 10h 54m P.M.

Jupiter, in the constellation Virgo, is visible in the mornings; on the 15th rises at 0h 39m A.M.

Saturn, in the constellation Gemini, is in opposition to the Sun on the 26th; at transit he is in R.A. 6h 21m 6s, Dec. 22° 31′ N.

Uranus is in the constellation Virgo; on the 15th passes the meridian at 6h 52m A.M.

Neptune is in the constellation Aries; on the 15th passes the meridian at 9h 47m P.M.

The *Moon*, on the 8th, at 6h A.M., in conjunction with Mercury, at 6° 3′ S.; on the 10th, at 10h P.M. in Apogee; at 11h P.M., in conjunction with Venus at 5° 56′ S.; on the 22nd, at 5h A.M. with Saturn at 3° 58′ N.; on the 23rd, at 1h A.M., in Perigee; on the 27th, at 9h A.M., in conjunction with Mars at 2° 48′ N.; and on 28th at 9h A.M., with Jupiter, at 0° 5′ S.

The *Constellation* Taurus will be on the meridian at midnight in the beginning, and Orion and Auriga in the middle of the month.

Eclipses of Jupiter's Satellites.

First Satellite. On the 14th Im., at 3h 24m 25s A.M.; on the 21st Im., at 5h 17m 31s A.M.; on the 28th Im., at 7h 10m 33s A.M.; and on the 30th Im., at 1h 38m 49s A.M.

Second Satellite. On the 10th Im., at 4h 27m 52s A.M.; on the 17th Im., at 7h 2m 18s A.M.

Third Satellite. On the 22nd Em., at 1h 34m 42s A.M.; on the 29th Im. at 2h 31m 54s. A.M.; Em. at 5h 31m 40s A.M.

Fourth Satellite. On the 18th Im at 4h 36m 46s A.M.

Hebrew Calendar. 1885 5646		*Mohammedan Calendar.* 1885 Hegira, 1303.	
Dec. 1 23 Chislev.		Dec. 1 23 Shaphar.	
3 25 „	Dedication of the Temple.	8 1 Rabiu I.	
9 1 Thebet.		18 11 „	Birth of Mohammed.
18 10 „	Fast, Siege of Jerusalem.	20 1 „	Fortunate Days.
		21 14 „	
		22 15 „	
		31 24 „	
31 23 „			

THERMOMETRICAL REGISTER.

DECEMBER, 1883.

	Highest.	Lowest.		Highest.	Lowest.
1	45·2	36·6	17	38·9	34·0
2	44·8	36·6	18	40·0	33·2
3	53·2	38·0	19	43·8	38·8
4	45·7	36·5	20	47·1	35·7
5	41·1	32·8	21	48·8	40·2
6	35·6	28·4	22	50·7	41·7
7	37·8	31·5	23	49·2	31·5
8	35·3	31·6	24	48·0	34·0
9	38·5	32·9	25	44·5	38·5
10	47·6	38·5	26	41·9	36·7
11	50·0	40·1	27	38·2	34·2
12	50·0	39·7	28	40·6	38·2
13	54·0	40·0	29	40·3	37·4
14	54·2	41·1	30	38·2	35·9
15	45·9	37·5	31	38·1	35·0
16	39·5	33·7			

THE MOON'S CHANGES.

New ..... 6th day, 1h. 17m. aftern.
First Quart. 14th day, 6h. 22m. aftern.
Full..... 21st day, 8h. 59m. aftern.
Last Quart. 28th day, 0h. 22m. aftern.

☽'s Dec. on the 7th, 18° 32′ S.; 15th, 0°; 22nd, 18° 32′ N.; 28th, 0°.

M. D.	L. of Day	Day's decr.	Day brk.	Twil. ends	☉'s semi-di.
1	8 6	8 28	5m42	5a56	16′ 16″
6	7 57	8 37	5 48	5 55	16 16
11	7 50	8 44	5 52	5 55	16 17
16	7 46	8 48	5 56	5 56	16 18
21	7 44	8 50	5 59	5 58	16 18
26	7 45	0in.1	6 1	6 1	16 18

Day	Sun rises	Eq. Time Clock aft. Sun	Sun sets	Sun's Dec.	Moon's Age	Moon rises	Southing of the Moon	Moon sets	High Water, London Bridge Morn.	High Water, London Bridge Aftern.	Day
	h m	m s	h m	° ′	d	h m	h m	h m	h m	h m	
1	7 46	10 40	3 52	21 s 53	24·6	1m 43	7m 49	1 a 45	9 15	9 52	1
2	7 48	10 16	3 51	22 2	25·6	2 54	8 37	2 10	10 26	10 58	2
3	7 49	9 53	3 51	22 11	26·6	4 4	9 25	2 38	11 30	11 58	3
4	7 50	9 28	3 51	22 19	27·6	5 11	10 13	3 9	— —	0 23	4
5	7 52	9 3	3 50	22 26	28·6	6 15	11 2	3 44	0 49	1 11	5
6	7 53	8 38	3 50	22 34	●	7 17	11 51	4 23	1 33	1 53	6
7	7 54	8 11	3 49	22 40	0·9	8 12	0 a 40	5 7	2 12	2 30	7
8	7 55	7 45	3 49	22 47	1·9	9 2	1 29	5 57	2 47	3 5	8
9	7 56	7 18	3 49	22 53	2·9	9 44	2 16	6 51	3 23	3 42	9
10	7 58	6 50	3 49	22 58	3·9	10 22	3 3	7 49	3 59	4 17	10
11	7 59	6 23	3 49	23 3	4·9	10 53	3 48	8 49	4 32	4 49	11
12	7 59	5 55	3 49	23 7	5·9	11 21	4 32	9 50	5 8	5 26	12
13	8 0	5 26	3 49	23 12	6·9	11 47	5 16	10 53	5 45	6 8	13
14	8 1	4 57	3 49	23 15	☽	0 a 12	6 0	11 57	6 29	6 54	14
15	8 2	4 28	3 49	23 18	8·9	0 35	6 44	morn.	7 20	7 47	15
16	8 3	3 59	3 49	23 21	9·9	1 0	7 30	1 4	8 18	8 52	16
17	8 4	3 30	3 49	23 23	10·9	1 26	8 19	2 11	9 28	10 3	17
18	8 4	3 0	3 49	23 25	11·9	1 57	9 11	3 23	10 35	11 7	18
19	8 5	2 31	3 50	23 26	12·9	2 33	10 6	4 35	11 37	— —	19
20	8 6	2 1	3 50	23 27	13·9	3 17	11 5	5 48	0 3	0 28	20
21	8 6	1 31	3 51	23 27	○	4 10	morn.	6 58	0 53	1 19	21
22	8 7	1 1	3 51	23 27	15·9	5 14	0 6	8 2	1 41	2 6	22
23	8 7	0 31	3 52	23 26	16·9	6 27	1 8	8 57	2 30	2 53	23
24	8 8	0 1	3 52	23 25	17·9	7 44	2 10	9 44	3 17	3 41	24
25	8 8	bef. 28	3 53	23 24	18·9	9 1	3 8	10 21	4 6	4 32	25
26	8 8	0 58	3 54	23 22	19·9	10 17	4 4	10 55	4 57	5 20	26
27	8 8	1 28	3 55	23 19	20·9	11 32	4 56	11 23	5 45	6 12	27
28	8 9	1 57	3 55	23 16	☾	morn.	5 47	11 51	6 38	7 4	28
29	8 9	2 26	3 56	23 13	22·9	0 44	6 35	0 a 16	7 33	8 3	29
30	8 9	2 55	3 57	23 9	23·9	1 54	7 23	0 43	8 35	9 9	30
31	8 9	3 24	3 58	23 4	24·9	3 2	8 11	1 13	9 46	10 22	31

GOVERNMENT, PEERAGE, AND LEGISLATURE.

THE CROWN.

ALEXANDRINA VICTORIA, Queen of the United Kingdom of Great Britain and Ireland, Empress of India, born May 24, 1819; married Feb. 10, 1840, to Albert, Duke of Saxe Coburg-Gotha, Prince Consort, born Aug. 26, 1819, died Dec. 14, 1861.

Children.—1. Victoria Adelaide Mary Louisa, Princess Royal, born Nov. 21, 1840; married Jan. 25, 1858, to Friedrich Wilhelm, Prince Imperial of Germany.

2. Albert Edward, Prince of Wales, K.G., Field-Marshal, born Nov. 9, 1841; married March 10, 1863, to Princess Alexandra of Denmark, born Dec. 1, 1844, and has issue, Albert Victor Christian Edward, K.G., born Jan. 8, 1864; Geo. Fd. Ernest Albert, K.G., born June 3, 1865; Louise Victoria Alexandra Dagmar, born Feb. 20, 1867; Victoria Alexandra Olga Mary, born July 6, 1868; Maud Charlotte Mary Victoria, born Nov. 26, 1869; Alexander John Charles Albert, born April 6, 1871, died April 7, 1871.

3. Alice Maud Mary, born April 25, 1843; married July 1, 1862, to Ludwig, Grand Duke of Hesse, died Dec. 14, 1878.

4. Alfred Ernest Albert, Duke of Edinburgh, K.G., Vice-Admiral, born Aug. 6, 1844; married Jan. 23, 1874, to the Grand Duchess Marie Alexandrovna of Russia, born Oct. 17, 1853. Issue, Alfred Alexander William Ernest Albert, born Oct. 15, 1874; and three Princesses.

5. Helena Augusta Victoria, born May 25, 1846; married July 5, 1866, General Prince Christian of Schleswig-Holstein-Sonderburg-Augustenburg, and has issue.

6. Louise Caroline Alberta, born Mar. 18, 1848, married March 21, 1871, to the Marquis of Lorne.

7. Arthur William Patrick Albert, Duke of Connaught, Major-General, born May 1, 1850; married 13 March, 1879, to Princess Louise Margaret of Prussia, and has issue.

8. Leopold George Duncan Albert, Duke of Albany, born April 7, 1853; married 27 April, 1882, to Princess Helène of Waldeck, and died March 28, 1884, leaving issue.

9. Beatrice Mary Victoria Feodore, born April 14, 1857.

Royal Princes and Princesses.

Ernest Augustus, Duke of Cumberland and Teviotdale, b. Sept. 21, 1845, m. Dec. 21, 1878, Princess Thyra of Denmark. Princess Frederika of Hanover, born 1848, m. April 25, 1880, Freiherr Sir L. Rammingen; Princess Maria of Hanover, b. 1849.

George William, Duke of Cambridge, Field-Marshal, born Mar. 26, 1819; Augusta, July 19, 1822, mar. June 28, 1843, the Grand Duke of Mecklenburg-Strelitz; Mary, Nov. 27, 1833, married Duke of Teck, June 12, 1866.

THE QUEEN'S HOUSEHOLD.

Hered. Earl Marshal, Duke of Norfolk—*Sec.*, R. Wallace.

Lord Steward, Rt. Hn. Earl Sydney, G.C.B.

Treasurer, Rt. Hon. Earl of Breadalbane.

Comptr., Rt. Hon. Lord Kensington, M.P.

Master, Maj.-Gen. Sir J. C. Cowell, K.C.B.

Ld. Chamb., Rt. Hon. E. of Kenmare, K.P.

V-Chamb., Rt. Hn. Ld. C. W. B. Bruce, M.P.

Comptroller of Accounts, Hon. Sir Spencer Ponsonby-Fane, K.C.B.

Lords in Waiting, Earl of Dalhousie, Visct. Bridport, Lord Thurlow, Lord Ribblesdale, Lord Wrottesley, Lord Sudeley, Lord Methuen, Lord Sandhurst.—*Extra Lord in Waiting*, Lord Sackville.

Grooms in Waiting, Admiral Lord F. H. Kerr, Lt.-Col. Hon. C. H. Lindsay, C.B., General Sir M. A. S Biddulph, K.C.B., Capt. W. D. S. Campbell, Major F. J. Edwards, R.E., Col. Ld. E. W. Pelham-Clinton, Col. Gerard Smith, M.P., Hon. Alex. G. Yorke.

Extra Grooms in Waiting, Rt. Hon. Sir C. A. Murray, K.C.B., Lieut.-Col. Walter G. Stirling, Gen. Sir F. Seymour, Bt., K.C.B., Col. Hon. A. F. Liddell.

Priv. Sec. and Keeper of Privy Purse, Gen. Rt. Hon. Sir H. F. Ponsonby, K.C.B.

Mist. of the Robes, Duchess of Roxburghe.

Groom of the Robes, H. D. Erskine.

Ladies of the Bedchamber.—Duchess Dowager of Athole, Duchess Dowager of Roxburghe, Marchioness of Ely, Countess of Erroll, Lady Churchill, Lady Waterpark, Lady Abercromby, Lady Southampton.

Bedchamber Women.—Viscountess Chewton, Hon. Lady Hamilton-Gordon, Lady Codrington, Lady Sarah Elizabeth Lindsay, Hon. Mrs. R. Bruce, Hon. F. Macdonald, Hon. Mrs. Ferguson of Pitfour, Hon. Horatia C. Stopford.

Maids of Honour.—Hon. H. L. Phipps, Hon. Frances M. Drummond, Hon. E. C. Paget, Hon. E. H. M. Cadogan, Hon. Evelyn Moore, Hon. Frederica L. Fitzroy, Hon. Constance Honoria Kerr, and Hon. Maude Okeover.

Mast. of the Horse, D. of Westminster, K.G.—*Clerk Marshal*, Gen. Lord Alfred Paget—*Crown Equerry and Sec.*, Col. G. A. Maude—*Equerries in Ordinary*, Maj.-Gen. C. T. du Plat, C.B., Gen. H. L. Gardiner, Col. Hon. H. W. J. Byng, Maj.-Gen. Sir J. C. McNeill, V.C., C.B., K.C.M.G., Capt. A. J. Bigge, R.A., Lt.-Col. Hon. W. H. P. Carington, and Col. Henry P. Ewart, C.B.

Extra Eq., Gen. Rt. Hn. Sir H. F. Ponsonby, K.C.B., Lt.-General Hon. A. E. Hardinge, C.B., Gen. Visct. Bridport.

Hon. Eq., Gen. Hn. Sir A. Gordon, K.C.B., M.P., Gen. Duke of Grafton, K.G., C.B.

Mast. of Buck Hounds, Earl of Cork, K.P.

Hered. Gr. Falconer, Duke of St. Albans.

Hered. Grand Almoner, Marquis of Exeter.

High Alm., Very Rv. Ld. A. Compton, D D.—*Sub-Alm.*, Rev. Robert Eyton, M.A.

Clerk of the Closet, Bishop of Worcester—*Deputy Clerks of the Closet*, the Rev. Lord W. Russell, Rev. T. J. Rowsell, M.A., Very Rev. C. J. Vaughan, D.D.

Dean of the Chapel, Bishop of London. *Sub-Dean*, Rev. Edgar Sheppard, M.A.

Domestic Chaplain, Dean of Windsor.
Physicians in Ord.—Sir W. Jenner, Bt., M.D., K.C.B., Sir G. Burrows, Bt., M.D., Wilson Fox, M.D.—*Phy. Ext.*, Sir W. Gull, Bt., M.D., E. H. Sieveking, M.D., C. J. B. Williams, M.D., A. Farre, M.D., F.R.S., G. O. Rees, M.D.—*Serj.-Surgeons*, Sir J. Paget, Bt., F.R.S., Sir P. G. Hewett, Bt.—*Surgs. Ext.*, Richard Quain, E. Erichsen, Sir J. Lister, Bt.—*Phys. to Household*, J. R. Reynolds, M.D.—*Surg. to Household*, Sir Thomas S. Wells, Bt.—*Surg.-Apothecary*, F. H. Laking, M.D.
Capt. of Hon. Corps of Gentlemen at Arms, Rt. Hon. Lord Carrington.
Captain of Royal Body Guard of Yeomen Guard, Rt. Hon. Lord Monson.
Sec. to Board of Green Cloth, T. C. March.
Master of Ceremonies, Gen. Sir F. Seymour, Bt., K.C.B.
Poet Laureate, Lord Tennyson.
Paymaster of Household, G. Marrable.

PRINCE OF WALES'S HOUSEHOLD.

Lords of the Bedchamber, Marquis of Hamilton, Lord Suffield, K.C.B.
Compt. and Treas., Lt.-Gen. Sir D. M. Probyn, K.C.S.I., C.B., V.C.
Grooms of the Bedchamber, Hn. A. Temple-Fitzmaurice, A. P. Cockerell.
Equerries, Col. C. C. Teesdale, C.B., V.C., Col. A. Ellis, C.S.I., Lt.-Col. S. de A. C. Clarke, and Hon. H. Tyrwhitt Wilson—*Extra Equerries*, Col. R. N. Kingscote, C.B., M.P., Col. Sir R. Loyd-Lindsay, K.C.B., M.P., V.C., Lt.-Col. J. C. Russell, Capt. H. F. Stephenson, R.N., C.B.
Private Sec., Francis Knollys, C.B.
Phys. in Ord., Sir W. Jenner, Bt., M.D., K.C.B., Sir W. Gull, Bt., M.D., and E. Sieveking, M.D.
Surg. in Ord., Sir Jas. Paget, Bt., Geo. Pollock, Sir P. G. Hewett, Bt.
Hon. Phys., Th. K. Chambers, W. H. Acland, Sir A. Armstrong, K.C.B., LL.D., F.R.S., Sir J. Fayrer, K.C.S.I., M.D.
Lord Warden of Stannaries, Visc. Portman.
Keep. of Pr. Seal, Earl of Leicester, K.G.
Vice-Warden, Herbert Wm. Fisher.
Sec. to Duchy of Cornwall, G. Wilmhurst.
Attorney-Gen., C. Hall. [G.C.M.G.
Receiver-General, Sir John Rose, Bart.,

PRINCESS OF WALES.

Chambln., Rt. Hn. Ld. Colville of Culross.
Ladies of the Bedchamber, Countess of Morton, Countess of Macclesfield, Lady Emily Kingscote, and Lady Suffield.
Bedchamber Women, Hon. Mrs. E. Coke, Hon. Mrs. A. Hardinge, Miss E. C. Knollys.
Private Secretary, Moritz Holzmann.

DUKE OF EDINBURGH'S HOUSEHOLD.

Compt. & Treas., Col. Hon. W. J. Colville.
Equerries, Capt. Hon. D. J. Monson, Capt. F. H. Poore, R.M.L.I.
Phys. in Ord., Wilson Fox, M.D., Sir J. Fayrer, K.C.S.I., M.D.
Surg. in Ord., Sir Oscar Clayton, M.D.

DUCHESS OF EDINBURGH.

Ladies in Waiting, Lady E. Osborne and Lady H. E. Grimston.
Phys. Accouch., W. S. Playfair, M.D., F.R.S.
Priv. Sec., P. Solovieff.

DUKE OF CONNAUGHT'S HOUSEHOLD.

Comptroller, Col. Sir H. C. Elphinstone, K.C.B., C.M.G., R.E., V.C.
Equerries, Capt. Sir M. Fitzgerald, Bart., Capt. A. M. Egerton
Phys. in Ord.—S. Wilks, M.D., F.R.S.

DUCHESS OF CONNAUGHT.

Lady of Bedchamber, Lady A. Larking.

DUCHESS OF ALBANY'S HOUSEHOLD.

Comptroller, Sir R. H. Collins, K.C.B.
Lady of Bedchamber, Hn. Mrs. R. Moreton.

INDIA.

Gov.-Gen., Rt. Hon. Earl of Dufferin, K.P., C.B.

MINISTRY AND PUBLIC OFFICERS

THE CABINET.

First Ld. of the Treasury, Rt. Hon. W. E. Gladstone.
Lord High Chanc., Rt. Hon. Earl of Selborne.
Lord President of Council, Rt. Hon. Lord Carlingford K.P.
Lord Lieut. of Ireland, Rt. Hon. Earl Spencer, K.G.
Secretaries of State:—
Home, Rt. Hon. Sir W. Vernon Harcourt.
Foreign, Rt. Hon. Earl Granville, K.G.
Colonial, Rt. Hon. Earl of Derby, K.G.
War, Right Hon. Marq. of Hartington.
India, Right Hon. Earl of Kimberley.
Chanc. of Exchequ., Rt. Hon. H. C. E. Childers.
First Lord of Adm., Rt. Hon. Earl of Northbrook, G.C.S.I.
Chancellor of the Duchy of Lancaster, Rt. Hon. G. O. Trevelyan.
President of the Board of Trade, Rt. Hon. J. Chamberlain.
Prs. Loc. Gov. Bd., Rt. Hon. Sir C. W. Dilke.

THE TREASURY.

Lords Commissioners, Rt. Hon. W. E. Gladstone, M.P., Rt. Hon. H. C. E. Childers, C. C. Cotes, M.P., Herbert J. Gladstone, M.P., R. W. Duff, M.P.—*Secs.*, Rt. Hon. Lord R. Grosvenor, M.P., L. H. Courtney, M.P.—*Perm. Sec.*, Sir R. R. W. Lingen, K.C.B.—*Priv. Secs. to First Lord*, E. W. Hamilton, H. Seymour.

PRIVY COUNCIL OFFICE.

Vice-Pres. of Com. Educ., Rt. Hon. A. J. Mundella, M.P.—*Clerk in Ordinary*, Chas. L. Peel, C.B.—*Deputy Clerk*, H. M. Suft.—*Reg.*, H. Reeve, C.B., D.C.L.—*Priv. Secs. to Pres.*, J. R. Dasent, Lord Sandhurst.

OFFICES OF SECRETARIES OF STATE.

Home—Under Secs., J. T. Hibbert, M.P., Hon. Sir Adolphus Liddell, K.C.B.,—*Asst. Und. Sec.*, G. Lushington.
Foreign—Und. Secs., Sir J. Pauncefote, K.C.M.G., C.B., Lord E. Fitzmaurice, M.P.—*Asst. Und. Secs.*, T. V. Lister, P. Currie, C.B.—*Priv. Sec. to Princ. Sec.*, T. H. Saunderson, C.B.
Colonial—Under Secs., Hon. E. Ashley, M.P., Sir R. G. W. Herbert, K.C.B.—*Assist. Under Secs.*, Hn. R. Meade, J. Bramston, and E. Wingfield—*Priv. Sec. to Princ. Sec.*, R. L. Antrobus.
War—Und Secs., Earl of Morley, Sir R. W. Thompson, K.C.B.—*Surv. Gen. of Ordnance*, Hn. H. R. Brand, M.P.—*Fin. Sec.*, Sir A. D. Hayter, Bt., M.P.—*Asst. Und.*

Sec., Col. H. G. Deedes—*Priv. Sec. to Prin. Sec.*, R. H. Hobart—*Chaplain-Gen.* (vacant)—*Dir.-Gen. of Med. Dep.*, T. Crawford, M.D.

India—Under Secs. of State, J. K. Cross, M.P., J. A. Godley. C.B.—*Assist. Sec.*, Horace Walpole, C.B.—*Priv. Secs. to. Prin. Sec.*, R. Bickersteth.

COMMANDER-IN-CHIEF'S OFFICE.

Horse Guards—Commander of the Forces, F. M. H.R.H. Duke of Cambridge, K.G. —*Military Sec.*, Lt.-Gen. Sir E. A. Whitmore, K.C.B.—*Priv. Sec.*, Lieut.-Gen. C. Tyrrwhitt, C.B.—*Adj.-Gen.*, Gen. Lord Wolseley, G.C.B.—*Quarter-m.-Gen.*, Lt.-G. Sir A.J.Herbert, K.C.B.

THE ADMIRALTY.

Lords Commissioners, Rt. Hn. the Earl of Northbrook, G.C.S.I., Adm. Rt. Hon. Sir A. Cooper Key, G.C.B., Adm. Lord Alcester, G.C.B., R.-Adm. T. Brandreth, R.-Adm. Sir F. W. Richards, K.C.B., Sir T. Brassey, K.C.B., M.P., G. W. Rendel.

Secs., (a vacancy), Evan MacGregor, C.B. —*Priv. Sec. to First Lord*, Capt. L. A. Beaumont, R.N.

Hydrographer, Capt. Sir F. J. O. Evans, K.C.B., R.N.

Controller, R.-Adm. T. Brandreth.

Dir. of Ordn., Capt. J. O. Hopkins, R.N.

Account.-Gen., W. Willis.

Dir. of Contracts, J. Collett [K.C.B.

Dir. of Trans., R.-Adm. Sir F. W. Sullivan,

Dir.-Gen. of Med. Dep., Sir J. W. Reid, K.C.B., M.D.

Dir. of Eng., Lt.-Col. P. G. L. Smith, R.E.

Admiral Sup. Nav. Reserves, R.-Adm. Sir A. H. Hoskins, K.C.B.

ROYAL MARINES.

Dep. Adj.-Gen., M.-Gen. J.W.C. Williams.

BOARD OF TRADE.

President, Rt. Hon. J. Chamberlain, M.P.

Permanent Sec., Sir Thos. H. Farrer, Bt.

Parliam. Sec., John Holms, M.P.

Assist. Secs.—Railway, H. G. Calcraft—*Harbour*, C. C. Trevor, C.B.—*Marine*, T. Gray—*Finance*, A. Stoneham—*Commercial Dep.*, R. Giffen—*Inspectors of Railways*, Col. Yolland, C.B., R.E. (Chief), Col. F. H. Rich, R.E., Maj.-Gen. Hutchinson, and Maj. F. A. Marindin.

Reg. Gen. of Seamen—R. Jackson.

LOCAL GOVERNMENT BOARD.

Pres., Rt. Hon. Sir C. W. Dilke, Bt., M.P.—*Secs.*, G. W. E. Russell, M.P., and Hugh Owen—*Asst. Secs.*, W. J. Senda'l, S. B. Provis, C. N. Dalton, A. D. Adrian.

DUCHY OF LANCASTER.

Chancellor, Rt. Hon.G.O.Trevelyan, M.P.

Attorney-General, H. W. West, Q.C., M.P.

IRISH OFFICE.

Chief Secretaary, Rt. Hon. H. Campbell-Bannerman, M.P.

POST OFFICE.

Postmaster-General (vacant)—*Sec.*, S. A. Blackwood, C.B. — *Financial Sec.*, A. Turnor. — *Priv. Secs to P.M.G.*, F. Dryhurst, F. A. R. Langton, W. J. Goulding—*Sec. in Edinburgh*, A. M. Cunynghame.

OFFICE OF WORKS AND PUBLIC BUILDINGS.

Chief Commiss., Rt. Hon. G. J. Shaw-Lefevre, M.P.—*Sec.*, A. B. Mitford.

BOARD OF CUSTOMS.

Chairm., Sir C. Ducane, K.C.M.G.—*Dep.*, Col. F. Romilly—*Sec.*, H. Murray.

BOARD OF INLAND REVENUE.

Chairman, Algernon West, C.B.—*Dep.*, Adam Young, C.B.—*Joint Secs.*, C. B. Forsey, W. H. Cousins.

EXCHEQUER AND AUDIT.

Compt.& Auditor-Gen., Sir W. Dunbar, Bt.

Assist.-Comptr., C. L. Ryan, C.B.

Solicitor, F. Walford.

WOODS AND FORESTS.

Commissioners, Hon. C. A. Gore (a vacancy).

THE MINT.

Master, Chancellor of Exchequer. [C.B.

Deputy and Comptr., Hn.C.W. Fremantle.

CIVIL SERVICE COMMISSION.

First Commissioner, Viscount Enfield.

Commissioners—Sir G.W. Dasent, D.C.L. T. Walrond, C.B.—*Sec.*, H. Mann.

CHARITY COMMISSION.

Commissioners—Rt. Hon. A. J. Mundella, M.P. (unpaid), Rt. Hon. Sir W. R. S.V. Fitzgerald, G.C.S.I. (*Chief Comm.*), H. Longley, E. S. Hope, Sir G. Young, Bt., D. C. Richmond, Sir Francis R. Sandford, K.C.B., and J. Anstie, Q.C.—*Sec.*, Sir H. M. Vane.

PUBLIC RECORD OFFICE.

Keeper—The Master of the Rolls.

Deputy Keeper, Sir W. Hardy.

Secretary, J. Edwards.

STATIONERY OFFICE.

Controller, T. Digby Pigott.

Assist.-Cont., Hugh G. Reid.

REGISTRAR GENERAL'S OFFICE.

Reg.-Gen., Sir B. P. Henniker, Bt.—*Sec.*, W. Clode.

COMM. FOR ABOLITION OF ARMY PURCHASE.

Sir W. H. White, C.B., Dep. Judge Advoc.-Gen. J. C. O'Dowd, and Col. G. H. Deedes.

METROPOLITAN BOARD OF WORKS.

Chairman, Col. Sir J. McGarel Hogg, Bt., K.C.B., M.P.—*Clerk*, J. E. Wakefield.

Engineer, Sir J. W. Bazalgette, C.B.

THE HOUSE OF PEERS.

*** The titles here given are those by which the noblemen sit in the House of Peers.

Speaker, The Lord High Chancellor.—*Chairman of Comm.* Earl of Redesdale.

* Marked thus are Scotch Peers.

o ——— Irish Peers.

a Marked thus are Scotch Representative Peers.

b ——— Irish Representative Peers.

PRINCES OF THE BLOOD ROYAL.

Wales, Albert Edward, Prince of, 1841,*

Edinburgh, Alfred Ernest Albert, Duke of, 1866

Connaught and Strathearn, Arthur W.P.A., Duke of, 1874

Albany, Duke of, 1881

Cambridge, Duke of, Geo. W. F. C., 1801

Cumberland and Teviotdale, Ernest A. W. A. G. F., 1799.

ARCHBISHOPS.

Canterbury, Ed. White Benson, 1883

York, Wm. Thomson 1863

DUKES.

Beaufort, Henry C. F. Somerset, 1682
Bedford, Francis C. H. Russell, 1694
Brandon, William A. L. S. Hamilton, 1711 (Hamilton-Douglas, D.*)
Buckingham and Chandos, Rich. P. C. T. N. B. C. Grenville, 1822,* o
Cleveland, Harry George Powlett, 1833
Devonshire, Wm. Cavendish, 1694
Grafton, A. C. L. Fitzroy, 1675
Leeds, Geo. Godolphin Osborne, 1694,*
Manchester, Wm. Drogo Montagu, 1719
Marlborough, G. C. S. Churchill, 1702
Newcastle, H P. Alex. Pelham-Clinton, 1756
Norfolk, Henry Fitz-Alan-Howard, 1483
Northumberland, A. George Percy, 1766
Portland, W. J. Cavendish-Bentinck, 1716
Richmond & Gordon, C. H. G. Lennox, 1675,*
Rutland, C. C. J. Manners, 1703
St. Albans, W. A. A. de Vere Beauclerk, 1684
Somerset, Edw. Adolph. Seymour, 1546
Sutherland, G. G. W. S. Leveson Gower, 1833*
Wellington, Henry Wellesley, 1814, o
Westminster, Hugh Lupus Grosvenor, 1874

MARQUESSES.

Abercorn, James Hamilton, 1790,*o
Abergavenny, Wm. Nevill, 1876
Ailesbury, E. A. C. Brudenell-Bruce, 1821
Ailsa, Archibald Kennedy, 1831
Anglesey, Henry Paget, 1815
Bath, John Alex. Thynne, 1789
Bristol, Fred. William John Hervey, 1826
Bute, John P. Crichton Stuart, 1796,*
Camden, John Chas. Pratt, 1812
Cholmondeley, W. H. H. Chomondeley, 1815, o
Exeter, Wm. Alleyne Cecil, 1801
Hertford, Hugh de G. Seymour, 1793, o
Lansdowne, H. C. Keith Fitzmaurice, 1784, o
Normanby, G. A. Constantine Phipps, 1838, o
Northampton, W. D. Compton, 1812
Ripon, G. F. S. Robinson, 1871
Salisbury, R. A. T. Gascoigne-Cecil, 1789
Townshend, John V. S. Townshend, 1787
Winchester, John Paulet, 1551

EARLS.

Abingdon, Montagu Arthur Bertie, 1682
Albemarle, G. T. Keppel, 1696
Amherst, William Pitt Amherst, 1826
Annesley, Hugh Annesley, 1789, b.
Ashburnham, Bertram Ashburnham, 1730
Aylesford, Heneage Finch, 1714
Bandon, J. F. Bernard, 1800 b
Bathurst, Allen A. Bathurst, 1772
Beauchamp, Frederick Lygon, 1815
Belmore, S. R. Lowry-Corry, 1797, b
Berkeley, G. L. R., 1679 (title not claimed)
Bradford, Orlando G. C. Bridgeman, 1815
Brownlow, Adelbert Wellington Cust, 1815
Buckinghamshire, Rev. Aug. Edw. Hobart Hampden, 1746
Cadogan, George Henry Cadogan, 1800
Cairns, Hugh McCalmont Cairns, 1878
Caledon, James Alexander, 1800, b
Camperdown, R. A. P. Haldane Duncan, 1831
Carlisle, Rev. Wm. Geo. Howard, 1661
Carnarvon, H. H. Molyneux Herbert, 1793
Cathcart, Alan Frederic Cathcart, 1814,*
Cawdor, John Fred. V. Campbell, 1827
Chesterfield, H. E. C. S. Stanhope, 1628
Chichester, Henry Thomas Pelham, 1801
Clarendon, Edward Hyde Villiers, 1776
Clonmell, J. H. R. Scott, 1793, b
Cottenham, Kenelm C. E. Pepys, 1850
Coventry, George Wm. Coventry, 1697
Cowley, W. H. Wellesley, 1857
Cowper, Fras. T. de Grey Cowper, 1718,*
Craven, W. G. R. Craven, 1801
Dartmouth, William Walter Legge, 1711
Dartrey, Richard Dawson, 1866, o
Delawarr, Rev. R. Windsor Sackville, 1761
Denbigh, Rudolph W. B. Feilding, 1622, o
Derby, Edward H. Stanley, 1485
Devon, William R. Courtenay, 1553
Doncaster, W. H. W. M. Douglas-Scott 1662 (Buccleuch and Queensberry, D.*
Ducie, Hen. John Moreton, 1837
Dudley, William Ward, 1860
Dufferin, F. Temple-Blackwood, 1871, o
Dundonald, T. B. Cochrane, 1669, a
Durham, J. G. Lambton, 1833
Effingham, Henry Howard, 1837
Eldon, John Scott, 1821
Ellesmere, Fras. C. Granville Egerton, 1846
Erne, J. Crichton, 1789, b (Ld Fermanagh)
Essex, Arthur Algernon Capell, 1661
Ferrers, Sewallis Edw. Shirley, 1711
Feversham, Wm. Ernest Duncombe, 1868
Fitzwilliam, Wm. Thos. Spencer Wentworth Fitzwilliam, 1746, o
Fortescue, Hugh Fortescue, 1789
Gainsborough, Charles W. F. Noel, 1841
Graham, D. B. M. R., 1722 (Montrose, D.*)
Granville, G. G. Leveson-Gower, 1833
Grey, Henry Grey, 1806
Guilford, Dudley Fras. North, 1752
Haddington, G. B. Arden-Hamilton, 1619, a
Hardwicke, Charles Philip Yorke, 1754
Harewood, Henry Thynne Lascelles, 1812
Harrington, Ch. Augustus Stanhope, 1741
Harrowby, Dudley Ryder, 1809
Hillsborough, Arthur Wills J. W. B. T. Hill, 1772 (Downshire, M. o)
Howe, R. W. P., Curzon-Howe, 1821
Huntingdon, F. P. P. Hastings, 1529
Ilchester, Henry E. Fox-Strangways, 1756
Innes, J. H. R. I. Ker, 1837 (Roxburghe, D.*)
Jersey, V. Albert G. Child-Villiers, 1697, o
Kilmorey, F. C. Needham, 1822, b
Kimberley, J. Wodehouse, 1866
Lanesborough, J. V. Danvers Butler, 1756, b
Lathom, E. Bootle-Wilbraham, 1880
Leicester, T. W. Coke, 1837
Leven and Melville, A. Leslie-Melville, 1641, a
Lichfield, Thomas George Anson, 1831
Lindsey, Montagu P. Bertie, 1626
Lonsdale, Hugh Cecil Lowther, 1807
Lovelace, William King-Noel, 1838
Lucan, Geo. Chas. Bingham, 1795, b
Lytton, E. R. L. Bulwer-Lytton, 1880
Macclesfield, T. A. W. Parker, 1721
Malmesbury, James Howard Harris, 1800
Mansfield, Wm. David Murray, 1776,*
Manvers, Sydney W. H. Pierrepont, 1866
Mar and Kellie, W. H. Erskine, 1565, a
Milltown, E. M. Leeson, 1763 b
Minto, W. Hugh E. M. Kynynmond, 1813
Morley, Albert Edmund Parker, 1815
Morton, Sholto J. Watson-Douglas, 1458, a
Mount Edgcumbe, W. H. Edgcumbe, 1789
Munster, Wm. George Fitz-Clarence, 1831
Nelson, Horatio Nelson, 1805

Northbrook, Thos. G. Baring, 1876
Onslow, William Hillier Onslow, 1801
Orford, Horatio Walpole, 1806
Pembroke and Montgomery, Geo. Robt. Chas. Herbert, 1551
Portarlington, H. J. R. Dawson-Damer, 1785, *b*
Portsmouth, Isaac Newton Fellowes, 1743
Poulett, Wm. Henry Poulett, 1706
Powis, Edw. James Herbert, 1804, *o*
Radnor, Jacob Bouverie, 1765
Ravensworth, Henry George Liddell, 1874
Redesdale, John T. F. Mitford, 1877
Romney, Charles Marsham, 1801
Rosse, Lawrence Parsons, 1806, *b*
Rosslyn, F. Robert St. Clair Erskine, 1801
Russell, John F. S Russell, 1861
Saint Germans, H. Cornwallis Eliot, 1815
Sandwich, E. G. H. Montagu, 1660
Scarbrough, R. G. Lumley, 1690, *o*
Selborne, Roundell Palmer, 1882
Selkirk, Dunbar James Douglas, 1646, *a*
Shaftesbury, Anthony Ashley Cooper, 1672
Shrewsbury and Talbot, 1442 and 1784, Charles Chetwynd-Talbot, *o*
Sondes, G. W. Milles, 1880
Spencer, John Poyntz Spencer, 1765
Stamford and Warrington Rev. H. Grey, 1628
Stanhope, Arthur Philip Stanhope, 1718
Stradbroke, J. E. Cornwallis Rous, 1821
Strafford, Geo. Stevens Byng, 1847 [D.*)
Strange, J. J. H. H. Murray, 1786 (Athole,
Strathmore & Kinghorn, C. B. Lyon, 1672, *a*
Suffolk and Berkshire, H. C. Howard, 1603
Sydney, John R. Townshend, 1874
Tankerville, Charles Bennet, 1714
Vane, Charles Stewart Vane-Tempest, 1823 (Londonderry, M. *o*)
Verulam, James Walter Grimston, 1815,* *o*
Waldegrave, Wm. Fred. Waldegrave, 1729
Warwick & Brooke, G. Greville, 1759, & 1746
Westmoreland, Fras. W. Henry Fane, 1624
Wharncliffe, E. M. S. G. Montagu-Stuart-Wortley-Mackenzie, 1876
Wilton, A. E. H. Grey Egerton, 1801
Winchilsea and Nottingham, Geo. James Finch-Hatton, 1628 [(Eglintoun, E.*)
Winton, Arch. Wm. Montgomerie, 1859
Yarborough, C. A. W. Anderson-Pelham,
Zetland, Lawrence Dundas, 1838 [1837

VISCOUNTS.

Bolingbroke, H. St. John, 1712
Bridport, A. N. Hood, 1868, *o*
Canterbury, H. C. Manners-Sutton, 1835
Cardwell, Edward Cardwell, 1874
Clancarty, R. S. Trench. 1823 (Clancarty, E. *o*
Combermere, W. H. Stapleton-Cotton, 1826
Cranbrook, G. Gathorne-Hardy, 1878
Doneraile, Hayes St. Leger, 1785, *b*
Eversley, C. Shaw-Lefevre, 1857 [1816
Exmouth, Edward Fleetwood J. Pellew,
Falmouth, Evelyn Boscawen, 1720
Gordon, J. C. Hamilton-Gordon, 1814 (Aberdeen E.*)
Gough, George Stephens Gough, 1849
Halifax, Charles Wood, 1866
Hampden, H. W. B. Brand, 1884
Hardinge, Chas. Stewart Hardinge, 1846
Hawarden, Cornwallis Maude, 1791, *b*
Hereford, Robert Devereux, 1549
Hill, Rowland Clegg-Hill, 1842
Hood, Francis Wheler Hood, 1796, *o*
Hutchinson, John L. G. Hely-Hutchinson, 1821 (Donoughmore, E. *o*)
Leinster, C. W. Fitzgerald, 1747, *o* (Lein- [ster, D.)
Lifford, James Hewitt, 1781, *b*
Lyons, Richard B. P., 1881
Melville, Robert Dundas, 1802
Portman, Edwd. Berkeley Portman, 1873
Powerscourt, Mervyn Wingfield, 1743, *b*
St. Vincent, J. E. Leveson Jervis, 1801
Sherbrooke, Robert Lowe, 1880
Sidmouth, Wm. Wells Addington, 1805
Strathallan, W. H. Drummond, 1686, *a*
Templetown, Geo. Fred. Upton, 1806, *b*
Torrington, George Stanley Byng, 1721

BISHOPS.

Bangor, J. C. Campbell, 1859
Bath and Wells, Lord A. C. Hervey, 1869
Carlisle, Harvey Goodwin, 1869
Chichester, Rich. Durnford, 1870
Durham, J. B. Lightfoot, 1879
Ely, J. R. Woodford, 1873
Exeter, Fred. Temple, 1869
Gloucester and Bristol, C. J. Ellicott, 1863
Hereford, James Atlay, 1868
Lichfield, W. D. Maclagan, 1878
Lincoln, Christ. Wordsworth, 1869
Liverpool, J. C. Ryle, 1880
London, John Jackson, 1869
Manchester, James Fraser, 1870
Norwich, Hon. J. T. Pelham, 1857
Oxford, J. Fielder Mackarness, 1870
Peterborough, Wm. C. Magee, 1868
Rochester, A. W. Thorold, 1877
St. Alban's, Thos. L. Claughton, 1877
St. Asaph, J. Hughes, 1870
St. David's, W. B. Jones, 1874
Salisbury, George Moberly, 1869
Winchester, Edw. Harold Browne, 1873
Worcester, Henry Philpott, 1861

BARONS.

Abercromby, G. Ralph Abercromby, 1801
Aberdare, Henry Austin Bruce, 1873
Abinger, Wm. Fred. Scarlett, 1835
Acton, Jn. E. E. Dalberg-Acton, 1869
Alcester, F. B. P. Seymour, 1882
Alington, H. G. Sturt, 1876
Amherst, W. Amherst, 1788
Ampthill, Oliver A. V. Russell, 1881
Annaly, Luke G. White, 1863
Ardilaun, A. E. Guinness, 1880
Arundell of Wardour, J. F. Arundell, 1605
Ashburton, Alexander Hugh Baring, 1835
Ashford, Wm. C. Keppel, 1695
Auckland, William George Eden, 1793, *o*
Aveland, G. H. Heathcote-Drummond-Willoughby, 1856
Bagot, William Bagot, 1780
Balfour of Burleigh, A. H. Bruce 1608 *a*
Balinhard, J. Carnegie, 1869 (Southesk, E.*)
Barrogill, G. P. A. S., 1866 (Caithness, E.*)
Bateman, W. B. Bateman-Hanbury, 1837
Beaumont, Henry Stapleton, 1309
Belper, Henry Strutt, 1856
Berwick, Richard Henry Noel-Hill, 1784
Blachford, Frederick Rogers, 1871
Blackburn, Colin Blackburn, 1876
Blantyre, Charles Stuart, 1606, *a*
Bolton, William H. Orde-Powlett, 1797
Borthwick, Cunningham Borthwick, 1458, *a*
Boston, Geo. Florance, Irby, 1761
Botreaux, C. E. H. Abney-Hastings, 1368 (Loudoun, E.*) [(Cork and Orrery, E. *o*)

Boyle, R. Edm. St. Lawrence Boyle, 1711
Brabourne, E. H. Knatchbull-Hugessen,
Bramwell, G. W. W. Bramwell, 1882 [1880
Brancepeth, G. R. H. Russell, 1867 (Boyne V. o)
Braybrooke, C. Cornwallis-Neville, 1788
Braye, A. T. T. Verney-Cave, 1529
Breadalbane, Gavin Campbell, 1873, (Breadalbane, E.*)
Brodrick, W. Brodrick, 1796 (Midleton, V. o)
Brougham and Vaux, W. Brougham, 1860
Byron, George Fred. William Byron, 1643
Calthorpe, F. H. W. Gough Calthorpe, 1796
Camoys, Francis R. Stonor, 1383
Carew, Robert S. G. J. Carew, 1838, o
Carrington, Charles R. Carington, 1797, o
Carleton, H. B. Boyle, 1786 (Shannon, E. o)
Carlingford, C. S. P. Fortescue, 1874
Carysfort, W. Proby, 1801 (Carysfort, E. o)
Castlemaine, Richard Hancock, 1812, b
Castletown, B. E. B. W. FitzPatrick, 1869
Charlemont, J. M. C., 1837 (Charlem., E. o)
Chaworth, W. Brabazon, 1831 (Meath, E. o)
Chelmsford, Fred. Aug. Thesiger, 1858
Chesham, C. C. W. Cavendish, 1858
Churchill, Francis George Spencer, 1815
Churston, J. Yarde-Buller, 1858
Clanbrassil, J. S. Jocelyn, 1821 (Roden, E. o)
Clanwilliam, R. M., 1828 (Clanwilliam, E. o)
Clements, Robert B., 1831 (Leitrim, E. o)
Clermont, Thomas Fortescue, 1866, o
Clifford of Chudleigh, L. H. H. Clifford, 1672
Clifton, John S. Bligh, 1608 (Darnley, E. o)
Clinton, Chas. H. Rolle H. S. F. Trefusis, 1298
Clonbrock, Robert Dillon, 1790, b
Cloncurry, Valentine F. Lawless, 1831, o
Colchester, Reginald Chas. E. Abbot, 1817
Coleridge, John Duke Coleridge, 1874
Colville of Culross, C. J. Colville, 1609, a
Congleton, H. W. Parnell, 1841
Conyers, Sackville G. Lane-Fox, 1509
Cottesloe, T. F. Fremantle, 1874
Crewe, Hungerford Crewe, 1806
Crofton, E. H. Churchill, 1797, b
Dacre, Thos. C. W. Trevor, 1321
De Clifford, E. S. Russell, 1299
De Freyne, Arthur French, 1851
Delamere, Hugh Cholmondeley, 1821
De L'Isle and Dudley, P. Sidney, 1835
De Mauley, C. F. A. C. Ponsonby, 1838
Denman, Thomas A. Denman, 1234
De Ros, D. C. Fitzgerald de Ros, 1264
Derwent, H. V. Bempde-Johnstone, 1881
De Saumarez, John St. V. Saumarez, 1831
De Tabley, George Warren, 1826
Digby, Edw. St. Vincent Digby, 1765, o
Donington, C. F. Abney-Hastings, 1880
Dorchester, Dudley W. Carleton, 1786
Dormer, John B. J. Dormer, 1615
Douglas, C. A. D. Home, 1875 (Home, E.*)
Dunmore, Chas. Adolphus Murray, 1831, *
Dunning, John Rollo, 1869* (Rollo, L.*)
Dunsandle and Clan-conal, D. St. George Daly, 1845, b
Dunsany, Edward Plunkett, 1461, b
Dynevor, A. de Cardonnel Rice, 1780
Eburý, Robert Grosvenor, 1857
Egerton of Tatton, W. T. Egerton, 1859
Elgin, V. A. B., 1849 (Elgin & Kincard., E.*)
Ellenborough, C. E. Law, 1802
Elphinstone, W. B. F. Elphinstone, 1509, a
Emly, W. Monsell, 1874
Erskine, W. Macnaghten Erskine, 1806
Ettrick, Francis Napier, 1872 * [E. o) b.
Fermanagh, J. Crichton, 1876 (Erne
Fingall, A. J. Plunket, 1831 (Fingall, E. o)
Fisherwick, Edw. Chichester, 1790 (Donegall, M. o)
Fitgerald, J. D. Fitzgerald, 1882
Fitzhardinge, Francis W. F. Berkeley, 1861
Foley, Henry Thomas, 1776
Forbes, Horace C. Forbes, 1442, a
Forester, G. C. W. Weld Forester, 1821
Foxford, W. H. J. C. Pery, 1815 (Limerick
Gage, Henry C. G., 1790 (Gage, V. o) [E. o)
Gardner, Stewart William Gardner, 1806, o
Gerard, R. T. Gerard, 1876
Gifford, E. F. Gifford, 1824 [manston, V. o)
Gormanston, J. W. J. Preston, 1868 (Gor-
Granard, G. A. H. Forbes 1806 (Granard, E. o)
Grantley, J. R. B. Norton, 1782 [1869
Greville, A. W. Fulke Greville-Nugent,
Grinstead, W. W. Cole, 1815 (Enniskillen,
Gwydyr, P. R. Burrell, 1796 [E. o)
Haldon, Lawrence Palk, 1880
Hammond, Edmund Hammond, 1874
Hampton, J. S. Pakington, 1874
Hare, Wm. Hare, 1869 (Listowel, E. o)
Harlech, W. R. Ormsby-Gore, 1876
Harris, Geo. R. Canning Harris, 1815
Hartismere, John M., 1866 (Henniker, L. o)
Hastings, Geo. M. Astley, 1290
Hatherton, E. R. Littleton, 1835
Hawke, Rev. Edw. Hy. Julius, 1776
Hay, G. Hay, 1711 (Kinnoull, E.*)
Headley, C. M. H. Winn, 1797, b
Heytesbury, W. H. A. A'Court Holmes, 1828
Hopetoun and Niddry, John Adrian Louis Hope, 1809 (Hopetoun, E. *)
Hothfield, H. J. Tufton, 1881
Houghton, R. Monckton Milnes, 1863
Howard de Walden and Seaford, Frederic Geo. Ellis, 1597 [Alan Howard, 1869
Howard of Glossop, Francis Edward Fitz-
Howth, W. U. T. St. Laurence, 1881 (Howth, E. o)
Hylton, Hedworth Hylton Jolliffe, 1866
Inchiquin, E. D. O'Brien, 1536, b
Keane, J. M. A. Keane, 1839
Kenlis, T. Taylour, 1831 (Headfort, M. o)
Kenmare, V. A. Browne, 1856 (Kenmare, E. o)
Kenry, W. T. Wyndham-Quin, 1866 (Dunraven and Mount-Earl, E. o)
Kenyon, Lloyd Kenyon, 1788
Ker, S. Hy. Kerr, 1821 (Lothian, M.*)
Kesteven, John Henry Trollope, 1868
Kilmarnock, W. H. Hay, 1831 (Errol, E.*)
Kinnaird, A. F. K., 1860 (L. Kinnaird *)
Kintore, A. H. T. K.-F., 1838 (Kintore, E.*)
Lamington, A. D. R. C. Baillie, 1880
Langford, H. E. Rowley, 1800, b
Lawrence, Jn. Hamilton Lawrence, 1869
Leconfield, Henry Wyndham, 1859
Leigh, W. H. Leigh, 1839
Lilford, Thomas Lyttleton Powys, 1797
Lismore, G. O'Callaghan, 1838 (Lismore, V o)
Loftus, J. H. W. G. Loftus, 1801 (Ely, M. o)
Londesborough, W. H. F. Denison, 1850
Lovat, S. Fraser, 1837,* [(Egmont, E. o)
Lovel and Holland, C. G. Perceval, 1762
Lurgan, William Brownlow, 1839
Lyttelton, C. G. Lyttelton, 1794, o
Lyveden, Fitz-Patrick Henry Vernon, 1859
Manners, John Manners-Sutton, 1807
Massy, J. T. W. Massy, 1776, b

Meldrum, C. Gordon, 1815 (Huntly, M.*)
Mendip and Dover, Henry George Agar Ellis, 1794 (Clifden, V. *o*)
Meredyth, J. H. Somerville, 1866 (Athlumney, L. *o*)
Methuen, Fred. H. Paul Methuen, 1838
Middleton, Digby W. B. Willoughby, 1711
Minster, H. F., 1821 (Conyngham, M. *o*)
Monck, Chas. Stanley, 1866 (Monck, V. *o*)
Moncreiff, James Moncreiff, 1874
Monk Bretton, J. G. Dodson, 1884.
Monson, William John Monson, 1728
Mont Eagle, G. J. Browne, 1806 (Sligo, M. *o*)
Monteagle of Brandon, T. Spring-Rice, 1839
Moore, H. F. S. Moore, 1801 (Drogheda, M. *o*)
Mostyn, Ll. N. V. Lloyd-Mostyn, 1831
Mount-Temple, W. F. Cowper-Temple, 1880
Mowbray, Alfred J. Stourton, 1282
Napier of Magdala, R. C. Napier, 1868
North, Wm. J. H. North, 1554
Northbourne, Walter James, 1884.
Northwick, George Rushout, 1797
Norton, C. B. Adderley, 1878
O'Hagan, Thos. O'Hagan, 1870
O'Neill, Rev. Wm. O'Neill, 1868 [1836, *b*.
Oranmore & Browne, G. D. A. F. Guthrie,
Oriel, C. J. Eyre Skeffington, 1821 (Massereene and Ferrard, V. *o*)
Ormathwaite, Arthur Benn-Walsh, 1868
Ormonde, J. Butler, 1821 (Ormonde, M. *o*) E.*)
Oxenfoord, J. H. Dalrymple, 1841 (Stair,
Penrhyn, E. G. Douglas-Pennant, 1866
Penzance, Jas. Plaisted Wilde, 1869
Petre, Wm. Joseph Petre, 1603 [1827
Plunket, Rt. Rev. W. Conyngham Plunket,
Poltimore, A. F. G. W. Bampfylde, 1831
Polwarth, W. H. Hepburne-Scott, 1690, *a*
Ponsonby, F. Geo. Brabazon Ponsonby, 1749 (Bessborough, E. *o*)
Raglan, G. F. H. Somerset, 1852 [E.*)
Ramsay, J. W. Ramsay, 1875 (Dalhousie,
Ranfurly, U. J. M. 1826 (Ranfurly, E. *o*)
Rayleigh, John William Strutt, 1821
Reay, D. J. Mackay, 1881 (Reay, L.*)
Ribblesdale, Thomas Lister, 1797
Robartes, Thos. C. Agar-Robartes, 1869
Rodney, G. B. H. Dennett Rodney, 1782
Romilly, W. Romilly, 1865 [E.*)
Rosebery, A. P. Primrose, 1828 (Rosebery,
Ross, Geo. Fred. Boyle, 1815 (Glasgow, E.*)
Rossmore, D. W. W. Westenra, 1838, *o*
Rowton, M. W. Lowry-Corry, 1880
Sackville, Mortimer Sackville-West, 1876
St. John, St. Andrew St. John, 1558
St. Leonards, E. B. Sugden, 1852
Saltersford, J. Stopford, 1796 (Courtown,
Saltoun, Alex. Fraser, 1445, *a* [E. *o*)
Sandhurst, William Mansfield, 1871
Sandys, Aug. Fred. Arthur Sandys, 1802
Saye and Sele, Ven. F. Fiennes, 1603 [1761
Scarsdale, Rev. A. Nathaniel H. Curzon,
Seaton, James Colborne, 1839
Sefton, W. P. Molyneux, 1831 (Sefton, E. *o*)
Sheffield, H. N. Holroyd, 1802 (Sheffield, E. *o*)
Sherborne, E. L. Legge Dutton, 1784
Shute, G. W. Barr., 1880 (Barrington V.*)
Silchester, W. L. P., 1821 (Longford E. *o*)
Skene, A. W. G. Duff, 1857 (Fife, E. *o*,
Somerhill, H. de Burgh-Canning, 1826 (Clanricarde, M. *o*) [(Normanton, E. *o*)
Somers, Philip R. Somers-Cocks, 1784
Somerton, J. C. H. W. Ellis-Agar, 1873
Southampton, Charles Henry Fitzroy, 1780
Stafford, H. V. Stafford-Jerningham, 1640
Stanley of Alderley and Eddisbury, H. E. J. Stanley, 1839 [(Galloway, E.*)
Stewart of Garlies, Alan P. Stewart, 1796
Strafford, G. H. C. Byng, 1835
Stratheden and Campbell, William F. Campbell, 1836 and 1841
Strathnairn, H. H. Rose, 1866 [field, E.*)
Strathspey, James Grant Ogilvy, 1858 (Sea-
Stuart, Geo. Stuart, 1796 (Moray E.*)
Sudeley, Chas. D. R. Hanbury-Tracy, 1838
Suffield, Charles Harbord, 1786
Sundridge and Hamilton, George Douglas G. Campbell, 1766 and 1776 (Argyll, D.*)
Talbot de Malahide, R. W. Talbot, 1856, *o*
Templemore, H. Spencer Chichester, 1831
Tennyson, Alfred Tennyson, 1884
Tenterden, Chas. S. H. Abbott, 1827
Teynham, G. H. Roper-Curzon, 1616
Thurlow, T. J. H. Cumming-Bruce, 1792
Tollemache, J. Tollemache, 1876
Tredegar, Godfrey Charles Morgan, 1859
Trevor, A. E. Hill Trevor, 1880
Truro, C. R. C. Wilde, 1850
Tweeddale, W. M. Hay, 1881 (Tweeddale, M.*)
Tweedmouth, D. C. Marjoribanks, 1881
Tyrone, John Henry de la Poer Beresford, 1786 (Waterford, M. *o*) [1523,
Vaux of Harrowden, H. Geo. C. Mostyn,
Ventry, D. B. de Moleyns, 1800, *b*
Vernon, Geo. W. H. Vernon, 1762
Vivian, C. Crespigny Vivian, 1841
Walsingham, Thomas De Grey, 1780
Watson, W. Watson, 1880
Waveney, R. A. S. Adair, 1873
Wemyss, Fras. Wemyss-Charteris-Douglas, 1821 (Wemyss, E.*)
Wenlock, Beilby Lawley, 1839
Wentworth, R. G. Noel Milbanke, 1529
Westbury, R. Luttrell P. Bethell, 1861
Wigan, J. L. Lindsay, 1826 (Crawford and Balcarres, E.*)
Willoughby de Broke, Henry Verney, 1492
Wimborne, I. B. Guest, 1880.
Windsor, R. G. Windsor-Clive, 1529
Winmarleigh, J. W. Patten, 1874
Wolseley, G. J. Wolseley, 1882
Wolverton, George Grenfell Glyn, 1869
Worlingham, A. B. S. Acheson, 1835 (Gos-
Wrottesley, A. Wrottesley, 1838 [ford E. *o*.)
Wynford, W. Draper Mortimer Best, 1829
Zouche, R. N. C. G. Curzon, 1308

SUMMARY OF THE HOUSE OF PEERS.

Princes of Blood Royal	6	Viscounts	27	Peers of Ireland (life)	28
Archbishops	2	Bishops	24	Peers of Scotland (each Parl.	16
Dukes	21	Barons (excl. of L. Fermanagh, who is also an Irish Repr. Peer	262	Total	5[illegible]2
Marquesses	19				
Earls	117				

PEERESSES OF THE UNITED KINGDOM.

Berners, *Baroness*, 1445, Tyrrwhit
Bolsover, *Baroness*, 1880, Bentinck
Burdett-Coutts, *Baroness*, 1871, Coutts
Cromartie, *Countess*, 1861, Leveson-Gower
Le Despencer, *Baroness*, 1269, Boscawen
Willoughby-D'Eresby, *Baroness*, 1313, Heathcote-Drummond

*** To obviate the difficulty of finding the names of those Scotch and Irish Peers who sit in Parliament under different Titles, but who are not commonly addressed by them, we subjoin the following List of them; as also of English Peers who have a higher title by courtesy.

Aberdeen, E. (see Gordon, V.)
Argyll, D. (see Sundridge and Hamilton)
Athlumney, B. (see Meredith)
Athole, D. (see Strange)
Barrington, V. (see Shute)
Bessborough, E. (see Ponsonby)
Boyne, V. (see Brancepeth)
Buccleuch, D. (see Doncaster)
Caithness, E. (see Barrogill))
Clanricarde (see Somerhill)
Clifden, V. (see Mendip)
Conyngham, M. (see Minster)
Cork, E. (see Boyle)
Courtown, E. (see Saltersford)
Crawford and Balcarres E. (see Wigan, L.)
Dalhousie, E. (see Ramsay)
Darnley, E. (see Clifton)
Donegal, M. (see Fisherwick)
Donoughmore, E. (see Hutchinson)
Downshire, M. (see Hillsborough)
Drogheda, M. (see Moore)
Dunraven, E. (see Kenry)
Eglintoun, E. (see Winton)
Egmont, E. (see Lovel)
Ely, M. (see Loftus)
Enniskillen, E. (see Grinstead)
Erroll, E. (see Kilmarnock)
Falkland, V. (see Hunsdon)
Fife, E. (see Skene) [Garlies)
Galloway, E. (see Stewart of
Glasgow, E. (see Ross)
Gosford, E. (see Worlingham)
Hamilton, D. (see Brandon)
Headfort, M. (see Kenlis)
Henniker, B. (see Hartismere)
Home, E. (see Douglas)
Huntly, M. (see Meldrum)
Kinnoull, E. (see Hay)
Leitrim, E. (see Clements)
Limerick, E. (see Foxford)
Listowel, E. (see Hare)
Londonderry, M. (see Vane)
Longford, E. (see Silchester)
Lothian, M. (see Ker)
Loudoun, E. (see Botreaux)
Massereene, V. (see Oriel)
Meath, E. (see Chaworth)
Midleton, V. (see Brodrick)
Montrose, D. (see Graham)
Moray, E. (see Stuart of Castle Stuart)
Napier, B. (see Ettrick)
Normanton, E. (see Somerton)
Roden, E. (see Clanbrassill)
Rollo, B. (see Dunning, B.)
Roxburghe, D. (see Innes, E.)
Seafield, E. (see Strathspey, B.)
Shannon, E. (see Carleton)
Sligo, M. (see Monteagle)
Southesk, E. (see Balinhard)
Stair, E. (see Oxenfoord)
Waterford, M. (see Tyrone)

OFFICERS OF THE HOUSE OF PEERS.

Chairman of Committees, Earl of Redesdale; *Clerk of the Parliaments*, Sir William Rose, K.C.B.; *Deputy Clerk of the Parliaments and Clerk Assistant*, Ralph Disraeli; *Reading Clerk, and Clerk of Private Committees*, Hon. S. Bethell; *Counsel to the Chairman of Committees*, J. H. Warner.; *Examiners for Standing Orders*, J. H. Robinson and C. W. Campion; *Chief Clerk*, E. M. Parratt; *Principal Clerk (Private Bill Office)*, B. S. R. Adam; *Principal Clerk (Judicial Office)*, A. W. Dubourg; *Clerk of the Journals* (vacant); *Clerk at the Table*, A. Harrison; *Gentleman Usher of the Black Rod*, Admiral Hon. Sir. J. R. Drummond, G. C. B.; *Yeoman Usher*, Col. Sir R. C. S. Clifford, Bt.; *Sergeant-at-Arms*, Lt.-Col. Hon. W. P. M. C. Talbot; *Receiver of Fees*, W. A. Malony; *Librarian*, J. H. Pulman, F.S.A.; *Deputy-Librarian*, Hon. H. Parker.

THE HOUSE OF COMMONS.

Twenty-second Parliament of the United Kingdom, and tenth of Queen Victoria.
Speaker—The Right Hon. Arthur Wellesley Peel.—*Chairman of Committees and Deputy-Speaker*—Sir Arthur J. Otway, Bt.

ENGLAND AND WALES.

1 *Abingdon*, J. C. Clarke
2 *Andover*, F. W. Buxton
3 *Angleseyshire*, Rich. Davies
4 *Ashton-under-Lyne*, H. Mason
5 *Aylesbury*, Sir N. M. de Rothschild, Bart., G. W. E. Russell
6 *Banbury*, Sir Bernhard Samuelson. Bt.
7 *Barnstaple*, Sir R. W. Carden, Visc. Lymington
8 *Bath*, Lt.-Col. Sir A. D. Hayter, Bt., E. R. Wodehouse
9 *Beaumaris*, Morgan Lloyd
10 *Bedford*, S. Whitbread, C. Magniac
11 *Bedfordshire*, J. Howard, Marquis of Tavistock
12 *Berkshire*, Col. Sir R. J. Loyd-Lindsay, K.C.B., P. Wroughton, John Walter
13 *Berwick-upon-Tweed*, Lt-Col. D. M. Home, Hubert E. H. Jerningham
14 *Bewdley*, Enoch Baldwin
15 *Birkenhead*, D. MacIver
16 *Birmingham*, P. H. Muntz, Rt. Hon. J. Bright, Rt. Hon. J. Chamberlain
17 *Blackburn*, W. E. Briggs, W. Coddington
18 *Bodmin*, Hon. E. F. Leveson-Gower
19 *Bolton*, J. K. Cross, J. P. Thomasson
20 *Boston* (2 vacancies)
21 *Bradford*, Rt. Hon. W. E. Forster, Alfred Illingworth
22 *Brecon*, Cyril Flower
23 *Breconshire*, W. Fuller-Maitland
24 *Bridgnorth*, W. H. Foster
25 *Bridport*, C. N. Warton
26 *Brighton*, J. R. Hollond, W. T. Marriott
27 *Bristol*, S. Morley, Lewis Fry
28 *Buckingham*, Sir Harry Verney. Bt.
29 *Buckinghamshire*, Sir R. B. Harvey, Bt. Hon. T. F. Fremantle, Hon. R. C. Carington
30 *Burnley*, Peter Rylands
31 *Bury, Lancashire*, R. N. Philips
32 *Bury St. Edmunds*, J. A. Hardcastle, Edward Greene
33 *Calne*, Lord E. G. Fitzmaurice
34 *Cambridge*, W. Fowler, Hugh Shield
35 *Cam. University*, Rt. Hn. A. J. B. Beresford-Hope, Rt. Hn. H. C. Raikes.
36 *Cambridgeshire*, E. Hicks, J. R. Bulwer, Arthur J. Thornhill
37 *Canterbury* (2 vacancies)
38 *Cardiff*, &c., Sir E. J. Reed, K.C.B.
39 *Cardigan*, David Davies
40 *Cardiganshire*, L. P. Pugh [Bt.
41 *Carlisle*, R. Ferguson, Sir W. Lawson,
42 *Carmarthen*, Sir J. J. Jenkins
43 *Carmarthenshire*, W. R. H. Powell, Visc. Emlyn
44 *Carnarvon*, T. L. D. Jones-Parry
45 *Carnarvonshire*, William Rathbone
46 *Chatham*, J. E. Gorst
47 *Chelsea*, Rt. Hon. Sir C. W. Dilke, Bt., J. F. B. Firth
48 *Cheltenham*, Baron de Ferrières
49 *Chester* (2 vacancies)
50 *Cheshire (E.)*, W. C. Brooks, W. J. Legh
51 *Cheshire (M.)*. Hon. A. de T. Egerton, P. E. Warburton

52 *Cheshir (W.)*, Hn. W. F. Tollemache, H. J. Tollemache [Lennox
53 *Chichester*, Rt. Hn. Ld. H. C. Gordon-
54 *Chippenham*, Sir G. Goldney, Bt.
55 *Christchurch*, H. Davey
56 *Cirencester*, Capt. T. W.C. Master
57 *Clitheroe*, R. Fort
58 *Cockermouth*, E. Waugh
59 *Colchester*, R. K. Causton, Wm. Willis
60 *Cornwall (E.)*, Wm. C. Borlase, C. T. Dyke Acland [A. P. Vivian
61 *Cornwall (W.)* Sir J. St. Aubyn, Bt.,
62 *Coventry*, W. H. Wills, H. W. Eaton
63 *Cricklade*, M. H. N. Story-Maskelyne, Sir D. Gooch, Bt. [Howard
64 *Cumberland (E.)*, E. S. Howard, G. J.
65 *Cumberland (W.)*, D. Ainsworth, Hon. P. S. Wyndham
66 *Darlington*, T. Fry
67 *Denbigh*, &c., Sir R. A. Cunliffe, Bt.
68 *Denbighshire*, Sir W W. Wynn, Bart., Rt. Hon. G. O. Morgan
69 *Derby*, Rt. Hn. Sir W. G.V. Harcourt, Thomas Roe [Hn. F. Egerton
70 *Derbyshire (East)*, A. Barnes, Adm.
71 *Derbyshire (North)*, Lord E. Cavendish, J. F. Cheetham
72 *Derbyshire (South)*, Col. Sir H. Wilmot, Bart., T. W. Evans
73 *Devizes*, Sir Thomas Bateson, Bart.
74 *Devonport*, J. H. Puleston, Capt. G. E. Price
75 *Devonshire (East)*, Sir J. H. Kennaway, Bt., Lt.-Col. W. H. Walrond
76 *Devonsh. (N.)*, Rt. Hon. Sir S. H. Northcote, Bt., Rt. Hon. Sir T. D. Acland, Bt.
77 *Devonshire (South)*, Sir L. Massey Lopes, Bart., John Tremayne
78 *Dewsbury*, Serjeant John Simon
79 *Dorchester*, W. E. Brymer
80 *Dorsetshire*, Hon. W. H. B. Portman, J. Floyer, Lt.-Col. Hn. E. H. T. Digby
81 *Dover*, C. K. Freshfield, Major A. G.
82 *Droitwich*, John Corbett [Dickson
83 *Dudley*, H. B. Sheridan [Herschell
84 *Durham City*, T. C. Thompson, Sir F.
85 *Durham (N.)*, C. M. Palmer, Sir Geo. Elliot, Bt. [Hon. F. W. Lambton
86 *Durham (South)*, Sir J. W. Pease, Bt.,
87 *Essex (East)*, J. Round, Hon. C. H. Strutt
88 *Essex (West)*, Sir H. J. Selwin-Ibbetson, Bart., Lord E. H. G. B. Cecil
89 *Essex (South)*, T. C. Baring, Col. W. T. Makins
90 *Evesham*, F. D. Dixon-Hartland [C.B.
91 *Exeter*, E. Johnson, H. S. Northcote,
92 *Eye*, Ellis Ashmead-Bartlett
93 *Falmouth & Penryn*, D. J. Jenkins, R. B. Brett
94 *Finsbury*, Sir A. Lusk, Bart., W. T. M'Cullagh-Torrens
95 *Flint*, &c., J. Roberts
96 *Flintshire*, Rt. Hon. Lord R. Grosvenor
97 *Frome*, H. B. Samuelson
98 *Gateshead*, W. H. James [R. M. Talbot
99 *Glamorgansh.*, Sir H. H. Vivian, Bt., C.
100 *Gloucester*, C. J. Monk, (a vacancy)
101 *Gloucestershire (East)*, Rt. Hon. Sir M. E. Hicks-Beach, Bart., J. R. Yorke
102 *Gloucestershire (West)*, Col. R. N. F. Kingscote, Lord Moreton
103 *Grantham*, J. W. Mellor, C. S. Roundell
104 *Gravesend*, Sir S. H. Waterlow, Bt.
105 *Greenwich*, T. W. Boord, Baron Henry de Worms
106 *Grimsby (Great)*, E. Heneage
107 *Guildford*, Denzil R. Onslow
108 *Hackney*, J. Holms (a vacancy)
109 *Halifax*, Right Hon. J. Stansfeld, T. Shaw
110 *Hampshire (North)*, Rt. Hon. G. Sclater-Booth, W. W. B. Beach
111 *Hampshire (South)*, F. Compton, Sir F. W. J. FitzWygram, Bt.
112 *Hartlepool*, T. Richardson
113 *Harwich*, Sir Henry W. Tyler [Ince
114 *Hastings*, Sir T. Brassey, K.C.B., H.B.
115 *Haverfordwest*, Rt. Hon. Lord Kensington [Aubyn
116 *Helston*, W. N. Molesworth St.
117 *Hereford*, Joseph Pulley, R. T. Reid
118 *Herefordshire*, Sir J. R. Bailey, Bt., Michael Biddulph, Thos. Duckham
119 *Hertford*, Arthur James Balfour
120 *Hertfordshire*, T. F. Halsey, Abel Smith, Hon. H. F. Cowper
121 *Horsham*, Sir Henry Fletcher, Bt.
122 *Huddersfield*, Edward A. Leatham
123 *Hull*, C. M. Norwood, C. H. Wilson
124 *Huntingdon*, Rt. Hon. Sir R. Peel, Bt.
125 *Huntingdonshire*, Capt. W. H. Fellowes Lord Douglas W. C. Gordon
126 *Hythe*, Sir Edward W. Watkin, Bt.
127 *Ipswich*, J. Collings, H. W. West.
128 *Kendal*, J. Cropper [Pemberton
129 *Kent (East)*, A. Akers-Douglas, E. L.
130 *Kent (Mid)*, Rt. Hon. Sir W. Hart Dyke, Bartt., Hon J. S. Gathorne-Hardy [Visc. Lewisham
131 *Kent (West)*, Sir C. H. Mills, Bart.,
132 *Kidderminster*, John Brinton
133 *King's Lynn*, Sir W. H. B. Ffolkes, Bt., Rt. Hon. Robert Bourke
134 *Knaresborough*, T. Collins
135 *Lambeth*, Ald. Sir J. C. Lawrence, Bt., Ald. Sir Wm. M'Arthur
136 *Lancashire (North)*, Col. Rt. Hon. F. A. Stanley, L.-Gen. R. J. Feilden
137 *Lancashire (North East)*, Rt. Hon. Marq. of Hartington, F. W. Grafton
138 *Lancashire (South East)*, R. Leake, W. Agnew
139 *Lancash. (S. W.)* Rt. Hon. Sir R. A. Cross, G.C.B., Col. J.I. Blackburne
140 *Launceston*, Sir H. S. Giffard
141 *Leeds*, John Barran, Wm. L. Jackson, Herbert John Gladstone
142 *Leicester*, A. McArthur, J. A. Picton
143 *Leicestershire (N.)*, Rt. Hon Lord J. J. R. Manners, G.C.B., Hn M. Curzon
144 *Leicestershire (S.)*, T. T. Paget, A. Pell
145 *Leominster*, James Rankin
146 *Lewes*, W. L. Christie
147 *Lichfield*, Lt.-Col. Theo. John Levett
148 *Lincoln*, Charles Seely, Josh. Ruston
149 *Lincolnshire (Mid)*, H. Chaplin, Hon. E. Stanhope
150 *Lincolnshire (North)*, Rowland Winn, Rt. Hon. J. Lowther
151 *Lincolnshire (South)*, J. C. Lawrance, Hon. M. E. G. Finch-Hatton
152 *Liskeard*, Leonard H. Courtney

153 *Liverpool*, E. Whitley, Lord C. J. Hamilton, Samuel Smith
154 *London*, Ald. W. J. R. Cotton, Ald. R. N. Fowler, Rt. Hon. J. G. Hubbard, Ald. William Lawrence
155 *London University*, Sir J. Lubbock, Bt.
156 *Ludlow*, Col. Hn. G.H. Windsor-Clive
157 *Lymington*, Lt.-Col. E. Hegan-Kennard
158 *Macclesfield*, (2 vacancies)
159 *Maidstone*, Maj. A. H. Ross, J. E. F. Aylmer
160 *Maldon*, Geo. Courtauld
161 *Malmesbury*, Col. C. W. Miles [william
162 *Malton*, Hon. C. W. Wentworth-Fitz-
163 *Manchester*, J. Slagg, Jacob Bright, W. H. Houldsworth [B. Bruce.
164 *Marlborough*, Rt. Hon. Lord C. W.
165 *Marlow (Gt.)*, Maj.-Gen. O. L. C. Williams
166 *Marylebone*, D. Grant, Sir T. Chambers
167 *Merionethshire*, Samuel Holland
168 *Merthyr Tydvil*, H. Richard, C. H. James.
169 *Middlesborough*, Isaac Wilson
170 *Middlesex*, Rt. Hon. Lord George F. Hamilton, O. E. Coope [K.C.M.G.
171 *Midhurst*, Sir H. T. Holland, Bt.,
172 *Monmouth*, &c., Edward H. Carbutt.
173 *Monmouthshire*, Col. Hon. Fred. C. Morgan, J. A. Rolls. [bury-Tracy
174 *Montgomery*, &c., Hon. F. S. A. Han-
175 *Montgomeryshire*, Stuart Rendel.
176 *Morpeth*, T. Burt
177 *Newark*, T. Earp, W. N. Nicholson.
178 *Newcastle-on-Tyne*, J. Cowen, John Morley [W. S. Allen.
179 *Newcastle-under-Lyme*, C. D. Hudson,
180 *Newport (I. of Wight)*, C. C. Clifford
181 *Norfolk (North)*, Sir E. H. K. Lacon, Bt., E. Birkbeck [R. T. Gurdon.
182 *Norfolk (South)*, Sir R. J. Buxton, Bt.
183 *Norfolk (West)*, W. A. T. Amherst, Clare S. Read.
184 *Northallerton*, G. W. Elliot
185 *Northampton*, H. Labouchere, Charles Bradlaugh.
186 *Northampton (North)*, Hon. C. R. Spencer, Lord Burghley.
187 *Northampton (South)*, Sir R. Knightley, Bt., P. Phipps
188 *Northumberland (North)*, Rt. Hon. Earl Percy, Sir M. W. Ridley, Bt.
189 *Northumberland (South)*, A. H. G. Grey, W. B. Beaumont.
190 *Norwich*, J. J. Colman, J. H. Tillett.
191 *Nottingham*, C. Seely, jun., A. Morley.
192 *Nottinghamshire (North)* C. G. S. Foljambe, Viscount Galway.
193 *Nottinghamshire (South)*, G. Storer, T. B. Thoroton-Hildyard.
194 *Oldham*, J. T. Hibbert, Hon. E. L. Stanley
195 *Oxford City* (2 vacancies)
196 *Oxford University*, Rt. Hon. Sir J. R. Mowbray, Bt., J. G. Talbot
197 *Oxfordshire*, Lt.-Col. J. S. North, W. C. Cartwright, Col. E. W. Harcourt
198 *Pembroke*, &c., H. G. Allen
199 *Pembrokeshire*, Wm. Davies.
200 *Peterborough*, Hon. W. J. Wentworth-Fitzwilliam, S. C. Buxton.
201 *Petersfield*, William Nicholson
202 *Plymouth*, P. S. Macliver, E. G. Clarke
203 *Pontefract*, Rt. Hon. H. C. E. Childers, Sidney Woolf
204 *Poole*, W. J. Harris.
205 *Portsmouth*, Hon. T. C. Bruce, Sir H. Drummond Wolff
206 *Preston*, W. F. Ecroyd, W. E. M. Tomlinson
207 *Radnor (New)*, C. C. Rogers.
208 *Radnorshire*, Sir R. Green Price, Bt.
209 *Reading*, George Palmer, Rt. Hon. G. J. Shaw-Lefevre
210 *Retford (East)*, F. J. S. Foljambe, F. T. Mappin
211 *Richmond*, Hon. J. C. Dundas
212 *Ripon*, Rt. Hon. G. J. Goschen
213 *Rochdale*, T. B. Potter
214 *Rochester*, Sir A. J. Otway, Bt., R. Leigh
215 *Rutlandshire*, G. H. Finch, J. W. Lowther.
216 *Rye*, F. A. Inderwick
217 *St. Ives*, C. C. Ross
218 *Salford*, B. Armitage, R. A. Arnold
219 *Salisbury*, J. Passmore Edwards, C. J. Kennard
220 *Sandwich*, H. A. Brassey (a vacancy)
221 *Scarborough*, William S. Caine, Lt.-Col. R. F. Steble
222 *Shaftesbury*, Hon. Sidney Carr Glyn
223 *Sheffield*, Rt. Hon. A. J. Mundella, Charles B. Stuart Wortley
224 *Shields (South)*, J. C. Stevenson
225 *Shoreham (New)*, Sir W. W. Burrell, Bt., R. Loder
226 *Shrewsbury*, C. C. Cotes, H. Robertson
227 *Shropshire (North)*, Visc. Newport, S. Leighton
228 *Shropshire (S.)*, Sir Baldwyn Leighton, Bt., J. E. Severne
229 *Somersetshire (East)*, Sir P. J. W. Miles, Bart., Lord Brooke
230 *Somersetshire (Mid.)*, R. H. Paget, W. S. Gore-Langton
231 *Somersetshire (West)*, E. J. Stanley, C. I. Elton
232 *Southampton*, H. Lee, Alfred Giles
233 *Southwark*, A. Cohen, J. E. T. Rogers
234 *Stafford*, Charles B. B. McLaren, Thos. Salt [H. Wiggin
235 *Staffordshire (E.)*, Sir M. A. Bass, Bt.,
236 *Staffordshire (N.)*, W. Y. Craig, H. T. Davenport
237 *Staffordshire (W.)*, A. Staveley Hill, F. Monckton
238 *Stalybridge*, William Summers
239 *Stamford*, Marston C. Buszard
240 *Stockport*, C. H. Hopwood, F. Pennington
241 *Stockton-on-Tees*, J. Dodds
242 *Stoke-upon-Trent*, W. Woodall, H. Broadhurst [Brand
243 *Stroud*, W. J. Stanton, Hon. H. R.
244 *Suffolk (E.)*, Lord Rendlesham, Lt.-Col. F. St. J. N. Barne [dell
245 *Suffolk (W.)*, T. Thornhill, W. Bid-
246 *Sunderland*, E. T. Gourley, S. Storey
247 *Surrey (E.)*, W. Grantham, J. Watney
248 *Surrey (Mid)*, Sir J. J. T. Lawrence, Bart., Ald. Sir J. W. Ellis, Bt.
249 *Surrey (W.)*, Rt. Hon. Geo. Cubit Hon. Wm. St. John F. Brodrick

250 *Sussex (E.)*, G. B. Gregory, M.D. Scott
251 *Sussex (W.)*, Col. Sir W. B. Bartelot, Bart., Earl of March
252 *Swansea*, L. L. Dillwyn
253 *Tamworth*, H. A. Bass, J. S. Balfour
254 *Taunton*, Sir H. James, S. C. Allsopp
255 *Tavistock*, Lord A. J. E. Russell
256 *Tewkesbury*, R. Biddulph Martin
257 *Thirsk*, Lt.-Col. Hon. L. P. Dawnay
258 *Tiverton*, Sir J. Heathcote-Amory, Bt., Visc. Ebrington
259 *Tower Hamlets*, J. Bryce, Capt. C. T. Ritchie
260 *Truro*, Col. Sir J. M. McGarel-Hogg, Bt., E. W. Brydges-Willyams
261 *Tynemouth*, T. E. Smith
262 *Wakefield*, R. B. Mackie
263 *Wallingford*, Pandeli Ralli
264 *Walsall*, Sir Chas. Forster, Bt.
265 *Wareham*, Montague J. Guest
266 *Warrington*, John G. McMinnies
267 *Warwick*, Rt. Hon. A. W. Peel, G. W. J. Repton
268 *Warwickshire (N.)*, C. N. Newdegate, Philip A. Muntz
269 *Warwickshire (S.)*, Sir J. E. Eardley-Wilmot, Bt., (a vacancy)
270 *Wednesbury*, Alexander Brogden
271 *Wenlock*, A. H. Brown, C. T. W. Forester
272 *Westbury*, C. N. P. Phipps
273 *Westminster*, Rt. Hon. W. H. Smith, Lord A. Percy
274 *Westmorland*, Earl of Bective, Hon. William Lowther
275 *Weymouth*, H. Edwards, Sir F. J. W. Johnstone, Bt.
276 *Whitby*, Arthur Pease
277 *Whitehaven*, Rt. Hon. G. A. F. C. Bentinck [Eckersley
278 *Wigan*, Hon. A. F. Egerton, N.
279 *Wight, Isle of*, Hon. A. E. M. Ashley
280 *Wilton*, Hon. Sidney Herbert
281 *Wiltshire (N.)*, Walter H. Long, George Sotheron-Estcourt
282 *Wiltshire (S.)*, Rt. Hon. Lord H. F. Thynne, Viscount Folkestone
283 *Winchester*, Viscount Baring, R. Moss
284 *Windsor*, R. Richardson-Gardner
285 *Wolverhampton*, Right Hon. C. P. Villiers, Henry H. Fowler
286 *Woodstock*, Lord Randolph Churchill
287 *Worcester*, T. Rowley Hill, Æneas J. McIntyre
288 *Worcestershire (E.)*, W. H. Gladstone, George W. Hastings
289 *Worcestershire (W.)*, Sir E. A. H. Lechmere, Bart., F. W. Knight
290 *Wycombe*, Lt.-Col. Gerard Smith [Bt.
291 *York*, Ralph Creyke, Sir F. G. Milner,
292 *Yorkshire (E. R.)*, Christ. Sykes, W. H. Harrison-Broadley
293 *Yorkshire (N. R.)*, Sir F. A. Milbank, Bart., Hon. G. C. Dawnay
294 *Yorkshire (W. R., N. D.)*, Sir M. Wilson, Bt., Isaac Holden
295 *Yorkshire (W. R., S. D.)*, Hon. W. H. Wentworth-Fitzwilliam, W. H. Leatham
296 *Yorkshire (W. R., E. D.)*, Sir Andrew Fairbairn, Sir J. W. Ramsden, Bt.

SCOTLAND.

297 *Aberdeen*, Dr. J. Webster
298 *Aberdeenshire (E.)*, Gen. Hon. Sir A. Hamilton-Gordon, K.C.B. [son
299 *Aberdeenshire (W.)* Dr. R. Farquhar-
300 *Argyllshire*, Lord C. Campbell
301 *Ayr*, &c., Richard F. F. Campbell
302 *Ayrshire (N.)*, R. W. Cochran-Patrick
303 *Ayrshire (S.)*, Maj.-Gen C Alexander
304 *Banffshire*, R. W. Duff [banks
305 *Berwickshire*, Hon Edward Marjori-
306 *Buteshire*, Charles Dalrymple
307 *Caithness-shire*, Sir J. G. T. Sinclair, Bart.
308 *Clackmannan and Kinross-shires*, Rt. Hon. J. B. Balfour
309 *Dumbartonshire*, Archibald Orr Ewing
310 *Dumfries*, Ernest Noel
311 *Dumfriesshire*, Robert Jardine
312 *Dundee*, G. Armitstead, F. Henderson
313 *Edinburgh*, T. R. Buchanan, S. D. Waddy
314 *Edinburgh & St. Andrew's Universities*, Rt. Hn. Sir Lyon Playfair, K.C.B.
315 *Edinburghshire*, Rt. Hon. W. E. Gladstone
316 *Elgin, Banff*, &c., Alexander Asher
317 *Elgin & Nairnshire*, Sir G. Macpherson-Grant, Bart.
318 *Falkirk*, &c., J. Ramsay
319 *Fifeshire*, Hon. R. Preston Bruce
320 *Forfarshire*, J. W. Barclay
321 *Glasgow*, G. Anderson, Dr. C. Cameron, R. T. Middleton
322 *Glasgow and Aberdeen Universities*, J. A. Campbell
323 *Greenock*, J. Stewart
324 *Haddington*, A. Craig Sellar
325 *Haddingtonshire*, Lord Elcho
326 *Hawick*, Rt. Hon. G. O. Trevelyan
327 *Inverness*, C. Fraser Mackintosh
328 *Inverness-shire*, D, Cameron
329 *Kilmarnock*, J. D. Peddie [K.C.B.
330 *Kincardineshire*, Gen. Sir G. Balfour,
331 *Kirkcaldy*, &c., Sir G. Campbell, K.C.S.I
332 *Kirkcudbrightshire*, Captain J. M. Heron-Maxwell
333 *Lanarkshire (N.)*, Sir T. E. Colebrooke, Bt.
334 *Lanarkshire (S.)*, J. G. C. Hamilton
335 *Leith*, A. Grant
336 *Linlithgowshire*, Peter McLagan
337 *Montrose*, &c., Rt. Hn. W. E. Baxter
338 *Orkney & Shetland*, S. Laing
339 *Paisley*, Stewart Clark
340 *Peebles and Selkirk*, C. Tennant
341 *Perth*, C. S. Parker [K.C.M.G.
342 *Perthshire*, Sir Donald Currie,
343 *Renfrewshire*, Alexander Crum
344 *Ross & Cromartysh.*, R. C. Munro Ferguson.
345 *Roxburghshire*, Hon. A. R. D. Elliot
346 *St. Andrews*, &c., S. Williamson
347 *Stirling*, &c., H. Campbell-Bannerman
348 *Stirlingshire*, J. C. Bolton
349 *Sutherlandshire*, Marquis of Stafford
350 *Wick*, &c., John Pender
351 *Wigton*, &c., Adm. Rt. Hon. Sir J. C. Dalrymple Hay, Bt.
352 *Wigtonshire* Sir H. E. Maxwell Bt.

IRELAND.

353 *Antrim*, J. Chaine, E. Macnaghten
354 *Armagh*, G. de la Poer Beresford
355 *Armagh Co.*, J. N. Richardson, M. C. Close
356 *Athlone*, J. H. McCarthy
357 *Bandon Bridge*, R. L. Allman
358 *Belfast*, W. Ewart, J. P. Corry
359 *Carlow*, C. Dawson
360 *Carlow Co.*, E. Dwyer Gray, D. H. Macfarlane
361 *Carrickfergus*, Thomas Greer
362 *Cavan Co.*, C. J. Fay, J. G. Biggar
363 *Clare*, The O'Gorman Mahon, Capt. W. H. O'Shea
364 *Clonmel*, A. Moore
365 *Coleraine*, Sir H. Hervey Bruce, Bt.
366 *Cork*, C. S. Parnell, J. Deasy
367 *Cork Co.*, W. Shaw, Col. D. La T. Colthurst
368 *Donegal*, T. Lea, Dr. J. Kinnear
369 *Downpatrick*, J. Mulholland
370 *Downshire*, Lord A. W. Hill (a vacancy).
371 *Drogheda*, B. Whitworth
372 *Dublin*, M. Brooks, Dr. R. D. Lyons
373 *Dublin Co.*, I. T. Hamilton, Col. E. R. King-Harman
374 *Dublin University*, Rt. Hon. D. R. Plunket, Rt. Hon. E. Gibson
375 *Dundalk*, C. Russell
376 *Dungannon*, J. Dickson
377 *Dungarvon*, F. H. O'Donnell
378 *Ennis*, M. J. Kenny
379 *Enniskillen*, Viscount Cole
380 *Fermanagh Co.*, W. H. Archdale, Viscount Crichton
381 *Galway*, J. O. Lever, T. P. O'Connor
382 *Galway Co.*, Lt.-Col. J. P. Nolan, M. Henry
383 *Kerry Co.*, R. P. Blennerhasset, Sir R. Blennerhasset, Bt. [Leahy
384 *Kildare Co.*, C. H. Meldon, LL.D., J.
385 *Kilkenny*, J. F. Smithwick
386 *Kilkenny Co.*, E. P. Mulhallen Marum, P. Martin
387 *King's Co.*, Sir P. O'Brien, Bt., B. C. Molloy
388 *Kinsale*, E. Collins
389 *Leitrim*, A. L. Tottenham, Col. F. O'Beirne
390 *Limerick*, D. F. Gabbett, Edward McMahon
391 *Limerick Co.*, W. H. O'Sullivan, E. J. Synan
392 *Lisburn*, Sir R. Wallace, Bt.
393 *Londonderry*, C. E. Lewis
394 *Londonderry Co.*, Sir T. McClure, Bt., Samuel Walker, Q.C.
395 *Longford Co.*, G. Errington, Justin McCarthy
396 *Louth Co.*, P. Callan, A. H. Bellingham
397 *Mallow*, William O'Brien
398 *Mayo Co.*, J. O'C. Power, Rev. I. Nelson
399 *Meath Co.*, E. Sheil, W. Meagher
400 *Monaghan Co.*, W. Findlater, T. Healy
401 *New Ross*, J. E. Redmond
402 *Newry*, H. Thomson [Rewster
403 *Portarlington*, Robert A. B. French-
404 *Queen's Co.*, R. Lalor, A. O'Connor
405 *Roscommon Co.*, A. Commins, LL.D., J. O'Kelly
406 *Sligo Co.*, T. Sexton, Nicholas Lynch
407 *Tipperary Co.*, P. J. Smyth, T. Mayne
408 *Tralee*, The O'Donoghue
409 *Tyrone Co.*, J. W. Ellison-Macartney, Thomas Alexander Dickson
410 *Waterford*, R. Power, E. Leamy
411 *Waterford Co.*, H. V. Stuart, P. J. Power
412 *Westmeath Co.*, T. D. Sullivan, Timothy Harrington
413 *Wexford*, W. H. K. Redmond
414 *Wexford Co.*, J. Barry, J. F. Small
415 *Wicklow Co.*, W. J. Corbet, J. C. M'Coan
416 *Youghal*, Sir J. N. McKenna

OFFICERS OF THE HOUSE OF COMMONS.

Clerk of the House, Rt. Hon. Sir T. E. May, K.C.B.
Clerk Assistant, Reginald Palgrave
Second Clerk Assistant, Archibald Milman
Clerk of Public Bills, &c., William Rose
Clerk of Committees, Geo. Stone
Clerk of Journals and Papers, J. B. Bull
Clerk of Private Bills, H. B. Mayne
Deliverer of Votes, &c., R. M. Baily
Accountant, W. O. Mayne
Counsel to Speaker, Hon. E. C. Leigh, Q.C.
Examiners for Standing Orders, J. H. Robinson and C. W. Campion
Taxing-master, C. W. Campion
Shorthand-writer, W. H. Salter
Serjeant-at-Arms, Capt. R. A. Gosset
Deputy, Col. Erskine
Assistant Serjeant, F. R. Gosset
Chaplain, Hon. & Rev. F. E. C. Byng, M.A.
Secretary to the Speaker, E. Ponsonby
Librarian, G. Howard
Assistant, E. G. Harvey
Printer of Journals, &c., H. Hansard and Son
Printer of Votes, Messrs. Nichols

SUMMARY OF THE HOUSE OF COMMONS.

England.	Members	
40 Counties	171	450
Isle of Wight	1	
184 Cities, Boroughs, &c.	282	
3 Universities	5	
Wales.		
12 Counties	15	30
14 Boroughs, with 45 contributory ditto	15	

Scotland.	Member	
33 Counties	32	60
7 Cities and Towns	11	
15 Districts of Burghs	15	
4 Universities	2	
Ireland.		
32 Counties	64	103
31 Cities and Boroughs	37	
1 University	2	
Total		6 2

ALPHABETICAL LIST OF THE MEMBERS OF THE HOUSE OF COMMONS.

(The Figures after the names refer to the previous List.)

Acland, Rt. Hon. Sir T. D., Bt. 76
Acland, C. T. D. 60
Agnew, W. 138
Ainsworth, D. 65
Akers-Douglas, Aretas 129
Alexander, Maj.-Gen. C. 303
Allen, H. G. 108
Allen, W. S. 179
Allman, R. L. 357
Allsopp, S. C. 254
Amherst, W. T. 183
Anderson, George 321
Archdale, W. H. 380
Armitstead, George 312
Armitage, B. 218
Arnold, R. A. 218
Asher, A. 316
Ashley, Hn. A. E. 279
Ashmead-Bartlett, E. 92
Aylmer, J. E. F. 159
Bailey, Sir J. R., Bt. 118
Baldwin, Enoch 14
Balfour, Arthur J. 119
Balfour, Gen. Sir G. 330
Balfour, Rt. Hn. J. B. 308
Balfour, J. S. 253
Barclay, J. W 320
Baring, T. C. 89
Baring, Viscount 283
Barne, Lt.-Col. F. St. J. 244
Barnes, A. 70
Barran, J. 141
Barry, J. 414
Barttelot, Col. Sir W. B., Bt. 251
Bass, H. A. 253
Bass, Sir M. A., Bt. 235
Bateson, Sir T., Bt. 73
Baxter, Rt. Hon. W. E. 337
Beach, Wm. W. B. 110
Beaumont, W. B. 189
Bective, Earl of 274
Bellingham, A. H. 306
Bentinck, Rt. Hn. G. A. F. C. 277
Beresford, G. de la Poer 354
Beresford-Hope, Rt. Hn. A. J. B. 35
Biddell, W. 245
Biddulph, Michael 118
Biggar, J. G. 362
Birkbeck, E. 181
Blackburne, Col. J. I. 139
Blennerhasset, R. P. 383
Blennerhasset, Sir R. 383
Bolton, J. C. 348
Boord, T. W. 105
Borlase, Wm. C. 60
Bourke, Rt. Hon. R. 133
Bradlaugh, Charles 185
Brand, Hon. H. R. 243
Brassey, H. A. 220
Brassey, Sir T. 114
Brett, R. B. 93
Briggs, W. E. 17
Bright, Jacob 163
Bright, Rt. Hon. J. 16
Brinton, John 152
Broadhurst, H. 242
Brodrick, Hon. W. St. John F. 249
Brogden, A. 270
Brooke, Lord 22
Brooks, Maurice 372
Brooks, W. C. 50
Brown, A. H. 271
Bruce, Rt. Hon. Lord C. W. 164
Bruce, Hon. R. P. 319
Bruce, Hon. T. C. 205
Bruce, Sir H. H., Bt. 365
Bryce, J. 250
Brydges-Williams, E. W. 260
Brymer, W. E. 79
Buchanan, T. R. 313
Bulwer, J. R. 36
Burghley, Lord 186
Burrell, Sir W., Bt. 225
Burt, Thomas 176
Buszard, M. C. 239
Buxton, F. W. 2
Buxton, Sir R. J., Bt. 182
Buxton, S. C. 200
Caine, W. S. 221
Callan, Philip 306
Cameron, Dr. C. 321
Cameron, Donald 328
Campbell, Lord J. 300
Campbell, Sir G. 331
Campbell, J. A. 322
Campbell, R. F. F. 301
Campbell-Bannerman, H. 347
Carbutt, E. H. 172
Carden, Sir R. W. 7
Carington, Hon. R. C. 29
Cartwright, W. C. 197
Causton, R. K. 59
Cavendish, Lord E. 71
Cecil, Lord E. H. G. B. 88
Chaine, J. 353
Chamberlain, Rt. Hon. J. 16
Chambers, Sir T. 166
Chaplin, H. 149
Cheetham, J. F. 71
Childers, Rt. Hn. H. C. E. 203
Christie, Wm. L. 146
Churchill, Ld. R. H. 286
Clark, S. 339
Clarke, E. G. 202
Clarke, J. C. 1
Clifford, C. C. 180
Close, M. C. 355
Cochran-Patrick, R. W. 302
Coddington, W. 17
Cohen, A. 233
Cole, Viscount 379
Colebrooke, Sir T. E., Bart. 333
Collings, Jesse 127
Collins, E. 388
Collins, T. 134
Colman, J. J. 190
Colthurst, Colonel 367
Commins, A. 405
Compton, Francis 111
Coope, O. E. 170
Corbet, W. J. 415
Corbett, John 82
Corry, J. P. 358
Cotes, C. C. 226
Cotton, Ald. W. J. R. 154
Courtauld, G. 160
Courtney, L. H. 152
Cowen, Joseph 178
Cowper, Hon. H. F. 120
Craig, W. Y. 236
Creyke, Ralph 291
Crichton, Visct. 380
Cropper, J. 128
Cross, J. K. 19
Cross, Rt. Hn. Sir R. A. 139
Crum, A. 343
Cubitt, Rt. Hon. G. 249
Cunliffe, Sir R. A. 67
Currie, Sir Donald 342
Curzon, Hon. M. 143
Dalrymple, C. 306
Davenport, H. T. 286
Davey, Horace 55
Davies, David 39
Davies, R. 3
Davies, Wm. 199
Dawnay, Hon. G. C. 293
Dawnay, Lt.-Col. Hon. L. P. 257
Dawson, Charles 359
Deasy, John 366
De Ferrières, Baron 48
DeWorms, Baron H. 105
Dickson, Maj. A. G. 81
Dickson, James 376
Dickson, T. A. 409
Digby, Lt.-Col. Hon. E. H. T. 80
Dilke, Rt. Hn. Sir C. W., Bt. 47
Dillwyn, L. L. 252
Dodds, J. 241
Duckham, T. 118
Duff, Robert Wm. 304
Dundas, Hon. J. C. 211
Dyke, Rt. Hon. Sir W., Bt. 130
Eardley-Wilmot, Sir John E., Bt. 269
Earp, T. 177
Eaton, H. W. 62
Ebrington, Visc. 258
Eckersley, N. 278
Ecroyd, W. F. 206
Edwards, H. 275
Edwards, J. P. 219
Egerton, Hn., A. F. 278
Egerton, Adm. Hon. F. 70
Egerton, Hn. A. de T. 51
Elcho, Lord 325
Elliot, Hon. A. R. D. 345
Elliot, G. W. 184
Elliot, Sir G., Bt. 85
Ellis, Sir J. W., Bt. 248
Ellison-Macartney, J. 400
Elton, C. I. 231
Emlyn, Viscount 43
Errington, G. 395
Evans, T. W. 72
Ewart, W. 358
Ewing, Arch. Orr 309
Fairbairn, Sir A. 296
Farquharson, Dr. R. 299
Fay, C. J. 362
Feilden, Lt.-Gen. R. J. 136
Fellowes, Capt. W. H. 125
Ferguson, R. 41
Ferguson, R. C. M. 344
Ffolkes, Sir W. H. B. 133
Finch, G. H. 215
Finch-Hatton, Hon. M. E. G. 151
Findlater, W. 400
Firth, J. F. B. 47
Fitzmaurice, Ld. E. G. 33
Fitz-Wygram, Sir F. W. J. 111
Fletcher, Sir H. 121
Flower, Cyril 22
Floyer, John 81
Foljambe, C. G. S. 192
Foljambe, F. J. S. 210
Folkestone, Visc. 282
Forester, C. T. W. 271
Forster, Sir C., Bt. 264
Forster, Rt. Hon. Wm. Edw. 21
Fort, Richard 57
Foster, W. H. 24
Fowler, H. H. 285
Fowler, Ald. R. N. 154
Fowler, W. 34
Fremantle, Hn. T. F. 21
French-Brewster, R. A. B. 403
Freshfield, C. K. 81
Fry, Lewis 27
Fry, Theodore 66
Fuller-Maitland, W. 23
Gabbett, D. F. 390
Galway, Visc. 192
Gathorne-Hardy, Hon. J. S. 130
Gibson, Rt. Hon. E. 374
Giffard, Sir H. S. 140
Giles, Alfred 232
Gladstone, Herbert 141
Gladstone, Rt. Hon. W. E. 315
Gladstone, W. H. 288
Glyn, Hon. S. Carr 222
Goldney, Sir Gabriel 54
Gooch, Sir Daniel, Bart. 63
Gordon-Lennox, Rt. Hn. Ld. H. C. 53
Gore-Langton, W. S. 230
Gordon, Ld. D. W. C. 125
Gorst, J. E. 46
Göschen, Rt. Hon. G. J. 212
Gourley, E. T. 246
Grafton, F. W. 137
Grant, A. 335
Grant, D. 166
Grantham, W. 247
Gray, E. D. 300
Greene, E. 32
Greer, Thomas 361
Gregory, Geo. B. 250
Grey, A. H. G. 189
Grosvenor, Rt. Hon. Lord R. 96
Guest, Montague J. 265
Gurdon, R. T. 182
Halsey, T. F. 120
Hamilton, Lord C. J. 153
Hamilton, Rt. Hn. Lord G. F 170
Hamilton, I. T. 373
Hamilton, J. G. C. 334
Hamilton-Gordon Gen. Hn. Sir A. 298
Hanbury-Tracy, Hon. F. S. A. 174
Harcourt, Colonel E. W. 197
Harcourt, Sir W. Vernon
Hardcastle, J. A.
Harrington, T. ... 412
Harris, W. J. 204
Harrison-Broadley, W. H. 292
Hartington, Rt. Hn. Marquis of 137
Hartland, F. D. 90
Harvey, Sir R. B. 29
Hastings, G. W. 288
Hay, Adm. Right Hon. Sir J. C. Dalrymple, Bt. 351
Hayter, Sir A. D., Bt. 8
Healy, T. 400
Heathcote-Amory, Sir J., Bt. 258
Hegan-Kennard, Lt.-Col. E. 157
Henderson, Frank 312
Heneage, E. 106
Henry, Mitchell 382
Herbert, Hn. Sidney 280
Heron-Maxwell, Capt. J. M. 332
Herschell, Sir Farrer 84
Hibbert, John T. 114
Hicks, Edward 36
Hicks-Beach, Rt. Hn. Sir M. E. 101
Hill, A. Staveley 217
Hill, Lord A. W. 370
Hill, T. Rowley 287

Holden, Isaac 294
Holland, Sir H. T. 171
Holland, Samuel 107
Hollond, J. R. 26
Holms, John 108
Home, Lt.-Cl. D. M. 13
Hopwood, Chas. H. 240
Houldsworth, W. H. 163
Howard, E. S. 64
Howard, G. J. 64
Howard, James 11
Hubbard, Right Hon. John G. 154
Hudson, C. D. 179
Illingworth, A. 21
Ince, H. B. 114
Inderwick, F. A. 216
Jackson, W. L. 141
James, Sir Henry 254
James, C. H. 168
James, Walter Henry 98
Jardine, R. 311
Jenkins, David J. 93
Jenkins, Sir J. J. 42
Jerningham, H. E. H. 13
Johnson, E. 91
Johnstone, Sir F., Bt. 275
Jones-Parry, T. L. D. 44
Kennard, C. J. 219
Kennaway, Sir J. H. 75
Kenny, M. J. 378
Kensington, Rt. Hon. Lord 115
King-Harman, Col. E. R. 373
Kingscote, Col. R. N. F. 102
Kinnear, Dr. J. 368
Knight, F. W. 289
Knightley, Sir R. 187
Labouchere, H. 185
Lacon, Sir E. H. K. 181
Laing, Samuel 338
Lalor, R. 404
Lambton, Hon. F. W. 86
Lawrance, J. C. 151
Lawrence, Ald. Sir J. C., Bt. 135
Lawrence, Sir J. J. T. 248
Lawrence, Ald. W. 154
Lawson, Sir Wilfrid 41
Lea, T. 368
Leahy, James 384
Leake, R. 138
Leamy, E. 410
Leatham, Edw. A. 122
Leatham, W. H. 295
Lechmere, Sir E., Bart. 280
Lee, Henry 232
Legh, Wm. John 50
Leigh, Roger 214
Leighton, Sir B. Bt., 228
Leighton, Stanley 227
Lever, Jas. Orrell 381
Leveson-Gower, Hon. E. F. 18
Levett, Lt.-Col. T. J. 147
Lewis, Chas. Edwd. 393
Lewisham, Visct. 131
Lloyd, Morgan 9
Loder, Robert 225
Long, W. H. 281
Lopes, Sir Massey 77
Loyd-Lindsay, Col. Sir R. J. 12
Lowther, Hon. W. 274
Lowther, Rt. Hn. J. 150
Lowther, J. W. 215
Lubbock, Sir J., Bt. 155
Lusk, Sir A., Bt. 94
Lymington, Visct. 7
Lynch, N. 406
Lyons, Dr. R. D. 372
M'Arthur, Alex. 142
M'Arthur, Ald. Sir W. 135
McCarthy, Justin 395
McCarthy, Justin H. 356
McClure, Sir Thos. 394
McCoan, J. C. 415
McCullagh-Torrens, W. T. 94
Macfarlane, D. H. 360
McGarel-Hogg, Col. Sir J. 200
M'Intyre, Æ. J. 287
MacIver, David 15
Mackie, R. B. 262
M'Lagan, Peter 336
McLaren, C. B. B. 234
McKenna, Sir J. N. 416
Mackintosh, C. F. 327
Macliver, P. S. 202
McMahon, E. 390
McMinnies, J. G. 206
Macnaghten, E. 353
Macpherson-Grant, Sir G., Bt. 317
Magniac, C. 10
Makins, Col. W. T. 89
Manners, Lord J. 143
Mappin, F. T. 210
March, Earl of 251
Marjoribanks, Hon. E. 305
Marriott, W. T. 26
Martin, Patrick 386
Martin, R. B. 256
Marum, E. P. M. 386
Mason, Hugh 4
Master, Capt. T. W. C. 56
Maxwell, Sir H. E. 352
Mayne, T. 407
Meagher, W. 390
Meldon, Chas. H. 384
Mellor, J. W. 103
Middleton, R. T. 321
Milbank, Sir F. A. 293
Miles, Col. C. W. 161
Miles, Sir P. J. W. 229
Mills, Sir Chas. H. 131
Milner, Sir F, G 291
Molloy, B. C. 387
Monckton, Fras. 237
Monk, Chas. Jas. 100
Moore, Arthur 364
Moreton, Lord 102
Morgan, Col. Hon. F. C. 173
Morgan, Rt. Hn. G. O. 68
Morley, Arnold 191
Morley, John 178
Morley, Samuel 27
Moss, Richard 283
Mowbray, Rt. Hn. Sir J. R., Bt. 196
Mulholland, John 369
Mundella, Rt. Hn. A. J. 223
Muntz, Philip A. 268
Muntz, Philip H. 16
Nelson, Rev. Isaac 398
Newdegate, C. N. 268
Newport, Viscount 227
Nicholson, W. 201
Nicholson, W. N. 177
Noel, Ernest 310
Nolan, Lt.-Col. J. P. 382
North, Lt.-Col. J. S. 197
Northcote, H. S. 91
Northcote, Right Hon. Sir S. H. 76
Norwood, C. M. 123
O'Beirne, Col. Fras. 389
O'Brien, Sir P., Bt. 387
O'Brien, W. 397
O'Connor, Arthur 404
O'Connor, T. P. 381
O'Donnell, F. H. 377
O'Donoghue, The 408
O'Gorman-Mahon, The 363
O'Kelly, J. 405
Onslow, Denzil R. 107
O'Shea, Capt. W. H. 363
O'Sullivan, W. H. 391
Otway, Sir A. J., Bt. 214
Paget, R. H. 230
Paget, Thos. T. 144
Palmer, Charles M. 85
Palmer, George 209
Parker, Charles S. 341
Parnell, Chas. S. 366
Pease, A. 276
Pease, Sir J. W., Bt. 86
Peddie, J. D. 329
Peel, Rt. Hon. A. W. 207
Peel, Rt. Hon. Sir R., Bt. 124
Pell, Albert 144
Pemberton, E. L. 129
Pender, John 350
Pennington, Fredk. 240
Percy, Rt. Hon. Earl 188
Percy, Lord A. 273
Philips, Robert N. 31
Phipps, C. N. P. 272
Phipps, P. 187
Picton, J. A. 112
Playfair, Rt. Hon. Sir Lyon 314
Plunket, Rt. Hn. D. 374
Portman, Hn. W. H. B. 80
Potter, Thos. Bayley 213
Powell, W. R. H. 43
Power, J. O'Connor 398
Power, Patrick 411
Power, Richard 410
Price, Capt. G. E. 74
Price, Sir R. Green 208
Pugh, L. P. 40
Puleston, John H. 74
Pulley, J. 117
Raikes, Rt. Hn. H. C. 35
Ralli, Pandeli 263
Ramsay, John 318
Ramsden, Sir J. W. 296
Rankin, J. 145
Rathbone, W. 45
Read, Clare S. 183
Redmond, J. E. 401
Redmond, W. H. K. 413
Reed, Sir E. James 38
Reid, R. T. 117
Rendel, S. 175
Rendlesham, Lord 244
Repton, G. W. J. 267
Richard, Henry 168
Richardson, J. N. 355
Richardson, T. 112
Richardson-Gardner, R. 284
Ridley, Sir M. W. 188
Ritchie, Capt. C. T. 250
Roberts, John 95
Robertson, Henry 226
Roe, T. 69
Rogers, C. C. 207
Rogers, J. E. T. 233
Rolls, J. A. 173
Ross, C. C. 217
Ross, Maj. Alex. H. 159
Rothschild, Sir N. M. de, Bart. 5
Round, James 87
Roundell, C. S. 103
Russell, Ld. Arthur 255
Russell, C. 375
Russell, G. W. E. 5
Ruston, J. 148
Rylands, Peter 30
St. Aubyn, Sir John 61
St. Aubyn, W. N. M. 116
Salt, Thomas 234
Samuelson, Sir B. Bt. 6
Samuelson, H. B. 97
Sclater-Booth, Rt. Hon. G. 110
Scott, M. D. 250
Seely, C. 148
Seely, C., jun. 191
Sellar, A. C. 324
Selwin-Ibbetson, Sir H. J. 88
Severne, Capt. J. E. 228
Sexton, T. 406
Shaw, T. 109
Shaw, W. 367
Shaw-Lefevre, Rt. Hon. G. J. 209
Sheil, E. 399
Sheridan, H. B. 83
Shield, Hugh 34
Simon, Serj. John 78
Sinclair, Sir J. G. T. 307
Slagg, John 163
Small, J. F. 414
Smith, Abel 120
Smith, S. 154
Smith, T. E. 261
Smith, Lt.-Col. G. 299
Smith, Rt. Hon. W. H. 273
Smithwick, J. F. 385
Smyth, P. J. 407
Sotheron-Estcourt, G. 281
Spencer, Hon C. R. 186
Stafford, Marq. of 349
Stanhope, Hon. E. 149
Stanley, E. J. 231
Stanley, Col. Rt. Hon. F. A. 136
Stanley, Hon. E. L. 194
Stansfeld, Rt. Hn. J. 109
Stanton, W. J. 243
Steble, Lt.-Col, R. F. 221
Stevenson, J. C. 224
Stewart, J. 323
Storer, G. 193
Storey, S. 243
Story-Maskelyne, M. 63
Strutt, Hon. C. H. 87
Stuart, H. W. V. 411
Sullivan, T. D. 412
Summers, W. 238
Sykes, C. 202
Synan, E. J. 301
Talbot, C. R. M. 99
Talbot, J. G. 196
Tavistock, Marq. of 11
Tennant, C. 349
Thomasson, J. P. 19
Thompson, T. C. 84
Thomson, H. 402
Thornhill, A. J. 36
Thornhill, T. 245
Thoroton-Hildyard, T. B. 193
Thynne, Rt. Hon. Lord H. 282
Tillett, J. H. 190
Tollemache, Hon. W. F. 52
Tollemache, H. J. 52
Tomlinson, W. E. M. 205
Tottenham, A. L. 389
Tremayne, J. 77
Trevelyan, Right Hon. G. O. 326
Tyler, Sir H. W. 113
Verney, Sir H., Bt. 28
Villiers, Rt. Hn. C. 285
Vivian, Arthur P. 61
Vivian, Sir H. H., Bt. 99
Waddy, S. D. 313
Walker, S. 394
Wallace, Sir R., Bt. 392
Walrond, W. H. 75
Walter, John 12
Warburton, P. E. 51
Warton, C. N. 25
Waterlow, Sir S. H. 104
Watkin, Sir E. W. 126
Watney, J. 247
Waugh, Edw. 58
Webster, Dr. J. 297
Wentworth-Fitzwilliam, Hn. C. W. 162
Wentworth-Fitzwilliam, Hn. W. H. 295
Wentworth-Fitzwilliam, Hn. W. J. 200
West, H. W. 127
Whitbread, S. 10
Whitley, E. 158
Whitworth, Benj. 371
Wiggin, H. 235
Williams, Maj.-Gen., O.L.C. 165
Williamson, S. 346

Willis, Wm.	59	Wilson, Sir M., Bt.	294	Wolff, Sir H. D.	265	Wyndham, Hon. P. S.	65
Wills, W. H.	62	Windsor-Clive, Col. Hn. G. H.	156	Woodall, W.	242	Wynn, Sir W. W., Bt.	68
Wilmot, Col. Sir H.	72			Woolf, Sidney	203	Yorke, J. R.	101
Wilson, C. H.	123	Winn, Rowland	150	Wortley, C. B. Stuart	223		
Wilson, Isaac	169	Wodehouse, E. R.	8	Wroughton, P.	12		

Note.—Those Members who have double surnames are indexed above under the *first* of the two names. In the following list they are indexed under the *second* surname.

Amory, 258	Estcourt, 281	Hildyard, 193	Lindsay, 12
Bannerman, 347	Fitzwilliam, 162, 200, 205	Hogg, 200	Macartney, 409
Bartlett, 92	Gardner, 284	Hope, 35	Mahon, 363
Beach, 101	Gordon, 298	Ibbetson, 89	Maitland, 23
Booth, 110	Gower, 18	Kennard, 157	Maskelyne, 68
Broadley, 202	Grant, 317	Langton, 230	Maxwell, 332
Brise, 87	Hatton, 151	Lefevre, 209	Parry, 44
Clive, 156		Lennox, 53	Patrick, 302
			Torrens, 94
			Tracy, 174
			Wilmot, 269
			Willyams, 260

SOVEREIGNS AND HEADS OF GOVERNMENTS OF THE PRINCIPAL STATES OF THE WORLD.

Country.	*Name of Head of State.*	*Title.*	*Year of Birth.*	*Year of Accession.*
Austria	Franz Joseph	Emperor	1830	1848
Baden	Friedrich	Grand Duke	1826	1856
Bavaria	Ludwig II.	King	1845	1864
Belgium	Leopold II.	King	1835	1865
Brazil	Pedro II.	Emperor	1825	1831
Denmark	Christian IX.	King	1818	1863
Egypt	Tewfik I.	Khedive		1879
France	Grévy	President	1813	1879
German Empire	Wilhelm	Emperor	1797	*1870
Gr. Britain and Ireland	Victoria	Queen	1819	1837
Greece	Georgios	King	1845	1863
Hesse	Ludwig IV.	Grand Duke	1837	1877
Italy	Umberto	King	1844	1878
Netherlands	Willem III.	King	1817	1849
Persia	Nasser-ed-Din	Shah	1829	1848
Portugal	Luis	King	1838	1861
Roumania	Charles I.	King	1839	1881
Russia	Alexander III.	Emperor	1845	1881
Saxony	Albert	King	1828	1873
Servia	Milan I.	King	1854	1882
Spain	Alphonso XII.	King	1857	1874
Sweden and Norway	Oscar II.	King	1829	1872
Turkey	Abdul Hamid Khan	Sultan	1842	1876
United States	Chester A. Arthur	President	1831	1881
Wurtemburg	Karl	King	1823	1864
Roman Church	Leo XIII.	Pope	1810	1878

* King of Prussia, 1861.

LORDS LIEUTENANT AND CUSTODES ROTULORUM.

ENGLAND.

Bedford, Earl Cowper, K.G.
Berks, Marquis of Ailesbury.
Bucks, Duke of Buckingham and Chandos
Cambridge, Charles Watson Townley
Isle of Ely, Duke of Bedford
Chester, Duke of Westminster, K.G.
Cornwall, Earl of Mount Edgcumbe
Cumberland, Lord Muncaster
Derby, Duke of Devonshire, K.G.
Devon, Duke of Somerset, K.G.
Dorset, Earl of Shaftesbury, K.G.
Durham (vacant).
Essex, Lord Carlingford, K.P.
Gloucester, Earl of Ducie
Hereford, Lord Bateman
Hertford, Earl of Verulam
Huntingdon, Duke of Bedford, K.G.
Kent, Earl Sydney, G.C.B.—*Lord Warden of Cinque Ports*, Earl Granville, K.G.
Lancashire, Earl of Sefton
Leicester, Duke of Rutland, K.G.
Lincoln, Earl Brownlow
Middlesex, Viscount Enfield.
Monmouth, Duke of Beaufort, K.G.
Norfolk, Earl of Leicester, K.G.
Northampton, Earl Spencer, K.G.
Northumberland, Duke of Northumberland
Nottingham, Duke of St. Albans
Oxford, Sir H. W. Dashwood, Bt.
Rutland, Earl of Dysart
Shropshire, Earl of Bradford
Somerset, Earl of Cork and Orrery, K.P.
Southampton, Marquis of Winchester
Stafford, Lord Wrottesley
Suffolk, Earl of Stradbroke
Surrey, Earl of Lovelace
Sussex, Earl of Chichester
Tower Hamlets, Sir R. J. Dacres, G.C.B
Warwick, Lord Leigh
Westmorland, Lord Hothfield.
Wilts, Earl of Radnor
Worcester, Earl Beauchamp.
York, East-Riding, Lord Herries
—— *North-Riding*, Marquis of Ripon, K.G.
—— *West-Riding*, Earl Fitzwilliam, K.G.

WALES.

Anglesey, Richard Davies, M.P.
Brecon, Sir J. R. Bailey, Bart.. M.P.
Cardigan, Capt. Edw. Lewis Pryse
Caermarthen, Earl Cawdor
Caernarvon, Lord Penrhyn
Denbigh, Major W. Cornwallis West
Flint, Hugh Robert Hughes
Glamorgan, C. R. M. Talbot, M.P.
Haverfordwest, C. E. G. Philipps
Merioneth, Robert Davies Pryce.
Montgomery, Earl of Powis
Pembroke, Lord Kensington, M.P.
Radnor, Lord Ormathwaite

SCOTLAND.

County.	*Lord Lieutenant.*	*Sheriff Depute.*
Aberdeen	Earl of Aberdeen	J. G. Smith
Argyll	Duke of Argyll, K.G., K.T.	A. F. Irving
Ayr	Earl of Stair, K.T.	J. C. Thomson

Banff	Dk.ofRichmond&Gordon,K.G.	Benj. R. Bell
Berwick	Earl of Home	G. H. Pattison
Bute	Lt.-Col. J.F.D. C. Stuart	Hon. H. J. Moncreiff
Caithness	Earl of Caithness.	Geo. Hunter Thoms
Clackmannan	Earl of Mansfield, K.T.	W. E. Gloag
Cromarty	Duke of Sutherland, K.G.	John P. Wilson
Dumbarton	H. E. Crum Ewing	W. E. Gloag
Dumfries	Duke of Buccleuch, K.T.	N. Macpherson.
Edinburgh	Earl of Rosebery	Archibald Davidson
Elgin	Earl of Fife, K.T.	Benj. R. Bell
Fife	Sir R. Anstruther, Bart.	J. A. Crichton
Forfar	Earl of Strathmore	John Trayner
Haddington	Earl of Haddington	A. Davidson
Inverness	Lord Lovat	Wm. Ivory
Kincardine	Sir T. Gladstone, Bart.	J. G. Smith
Kinross	Sir Gra. Montgomery, Bt.	J. A. Crichton
Kirkcudbright Stewartry	Earl of Selkirk	N. Macpherson
Lanark	Sir E.W. Colebrooke, Bt., M.P.	W. G. Dickson
Linlithgow	Earl of Rosebery	A. Davidson
Nairn	Hugh F. A. Brodie	Benj. R. Bell
Orkney and Zetland	Hon. J. C. Dundas, M.P.	Geo. Hunter Thoms
Peebles	Colin J. Mackenzie	A. Davidson
Perth	Duke of Athole, K.T.	J. H. A. Macdonald
Renfrew	Sir M. R. Shaw Stewart, Bt.	Hon. H. J. Moncreiff
Ross	Sir Kenneth S. Mackenzie, Bt.	John P. Wilson
Roxburgh	Duke of Roxburgh, K.T.	G. H. Pattison
Selkirk	Lord Polwarth	
Stirling	Earl of Dunmore	W. E. Gloag
Sutherland	Duke of Sutherland, K.G.	John P. Wilson
Wigtown	Earl of Stair, K.T.	N. Macpherson

IRELAND.

Antrim, Lord Waveney.
Armagh, Earl of Gosford, K.P.
Carlow, A. M. Kavanagh
Cavan, Earl of Lanesborough
Clare, Lord Inchiquin
Cork, Larl of Bandon
Donegal, Duke of Abercorn, K.G.
Down, Earl of Dufferin, K.P.
Dublin, Viscount Monck, G.C.M.G.
Fermanagh, Earl of Erne, K.P.
Galway, Lord Clonbrock
Kerry, Earl of Kenmare, K.P.
Kildare, Marquis of Drogheda, K.P.
Kilkenny, Marquis of Ormonde
King's County, F. T. D. Longworth
Leitrim, Lord Harlech.
Limerick, Rt. Hon. Lord Emly
Londonderry, Sir H. H. Bruce, Bart.
Longford, Earl of Longford, K.C.B.
Louth, Viscount Massareene
Mayo, Earl of Lucan, G.C.B.
Meath, Marquis of Headfort
Monaghan, Earl of Dartrey, K.P.
Queen's County, Viscount de Vesci
Roscommon, E. R. King-Harman
Sligo, Col. E. H. Cooper
Tipperary, Viscount Lismore, K.P.
Tyrone, Earl of Charlemont, K.P.
Waterford, Marquis of Waterford, K.P.
Westmeath, Sir B. Chapman, Bart.
Wexford, Lord Maurice Fitzgerald
Wicklow, Earl of Meath

SCOTLAND.

OFFICERS OF STATE AND HOUSEHOLD.

Hered. Grand Constable, Earl of Erroll—*Keeper of the Great Seal*, Earl of Selkirk—*Lord Keeper of the Privy Seal*, Marquis of Lothian — *Lord Clerk Register*, Earl of Glasgow — *Hered. Master of the Household*, Duke of Argyll, K.G., K.T. — *Hered. Standard Bearer*, Earl of Lauderdale. — *Lord High Commissioner*, Earl of Aberdeen—*Lord Justice Gen.*, Rt. Hon. John Inglis—*Lord Justice Clerk*, Rt. Hon. Lord Moncreiff—*Physicians in Ordinary*, W. T. Gairdner, T.G.Stewart, M.D.—*Deans of Chapel Royal*, W. Milligan, D.D., W. Stewart, D.D., R. Flint, D.D., A. H. Charteris, D.D., A. F. Mitchell, J. Macleod, D.D., and Very Rev. J. Tulloch, D.D.—*Dean of the Thistle*, Very Rev. J. Tulloch, D.D.—*Capt.-Gen. of Queen's Body Guard*, (a vacancy).
Maj.-Gen. of District (Head Qrs., Edinburgh), A. McI. McDonald.—*Asst.-Adj. and Q.M.-Gen.*, Col. R. Preston, C.B.

PEERS.

Abercorn, *Earl of*, 1606, Hamilton*o
Aberdeen, *Earl of*, 1682, Hamilton-Gordon*
Airlie, *E. of*, 1639, Ogilvie
Arbuthnott, *Visc.*, 1641
Argyll, *D. of*, 1701, Campbell*
Athole, *D. of*, 1703, Murray*
Balfour of Burleigh, *L.* 1608, Bruce *a*
Belhaven and Stenton, *L.* 1647, Hamilton
Blantyre, *L.*, 1606, Stuart *a*
Borthwick, *L.*, 1458 *a*
Breadalbane, *Earl of*, 1677, Campbell*
Buccleuch, *Duke of*, 1662, and Queensberry, 1684, Douglas-Scott*

Buchan, *E. of*, 1469, Erskine
Caithness, *Earl of*, 1455, Sinclair*
Carnwath, *Earl of*, 1639, Dalzell [nedy*
Cassillis, *Earl of*, 1509, Ken-
Cathcart, *L.*, 1447*
Colville of Culross, *L.*, 1609 *a*
Crawford, 1398, & Balcarres, 1651, *Earl of*, Lindsay*
Dalhousie, *Earl of*, 1633 Ramsay*
Dingwall, *L.*, 1609, Cowper*
Dumfries, *E. of*, 1633, and Bute, *E.*, 1703, Crichton-Stuart* [borne*
Dunblane, *V.* 1673, Os-
Dundonald, *Earl of*, 1669. Cochrane *a*
Dunmore, *Earl of*, 1686, Murray*
Dysart, *E. of*, 1643, Tollemache
Eglinton, *Earl of*, 1507, Montgomerie*
Elgin, *E. of*, 1633, and Kincardine, 1647, Bruce*
Flibank, *L.*, 1643, Murray
Elphinstone, *L.*, 1509 *a*
Erroll, *E. of*, 1452, Hay*
Fairfax, *L.*, 1627
Falkland, *Visc.*, 1620, Cary
Forbes, *L.*, 1440 *a*
Forrester, *L.*, 1633, Grimston*o [Stewart*
Galloway, *Earl of*, 1623,
Glasgow, *E. of*, 1703, Boyle*
Haddington, *Earl of*, 1619, Hamilton *a* [Douglas*
Hamilton, *Duke of*, 1711,
Herries, *L.*, 1491, Maxwell
Home, *E. of*, 1604*
Hopetoun, *E. of*, 1703, Hope*
Huntly, *M. of*, 1599, Gordon*
Kinloss, *L.*, 1601o* Grenville
Kinnaird, *L.*, 1682*
Kinnoull, *E. of*, 1633, Hay*
Kintore, *E. of*, 1677, Keith-Falconer* [Maitland
Lauderdale, *Earl of*, 1624,
Lennox, *Duke of*, 1675* Gordon Lennox
Leven, *E of*, 1641, & Melville, 1690, Leslie-Melville *a*
Lindsay, *E.*, 1633, Lindsay-Bethune
Lothian, *Mar. of*, 1701, Kerr*
Loudoun, *Earl*, 1633, Abney-Hastings*
Lovat, *L.*, 1472, Fraser*
Mar and Kellie, *E. of*, 1619, Erskine *a* [ham,*
Montrose, *D. of*, 1707, Gra-
Moray, *E. of*, 1562, Stuart*
Morton, *E. of*, 1458, Douglas, *a* [FitzMaurice
Nairne, *Baroness*, 1797,
Napier, *Lord*, 1627* [stone
Newburgh, 1660, Living-
Northesk, *Earl of*, 1647, Carnegie [Maurice
Orkney, *Earl of*, 1696, Fitz-
Perth, *E. of*, 1605, and Melfort, 1686, Drummond
Polwarth, *L*, 1690, Scott, *a*
Queensberry, *Mar. of*, 1682, Douglas
Reay, *L.*, 1628, Mackay*
Rollo, *L.*, 1651*
Rosebery, *Earl of*, 1703, Primrose* [Leslie
Rothes, *Countess of*, 1437,
Rothesay, *D. of*, 1398, Prince of Wales*
Roxburghe, *D. of*, 1707, Ker*
Ruthven, *L.*, 1651
Saltoun, *L.*, 1445, Fraser *a*
Seafield, *E. of*, 1701, Grant-Ogilvie*
Selkirk, *Earl of*, 1646, Douglas *a*
Sempill, *L.*, 1489, Sempill
Sinclair, *L.*, St. Clair, 1489
Southesk, *E. of*, 1633, Carnegie*
Stair, *E. of*, 1703, Dalrymple*
Stormont, *V.*, 1621, Murray* [mond *a*
Strathallan, *V.*, 1686, Drum-
Strathmore & Kinghorne, *Earl of*, 1672 and 1606 Bowes-Lyon *a*
Sutherland, *Earl of*, 1228, Leveson-Gower*
Torphichen, *L.*, 1564, Sandilands
Tweeddale, *Marq. of*, 1694, Hay*
Wemyss and March, *E. of*, 1633, Wemyss-Charteris-Douglas*

* Marked thus are Peers of the United Kingdom. *o* Marked thus are Peers of Ireland. *a* Marked thus are Representative Peers.

IRELAND.

Lord Lieutenant, Rt. Hon. Earl Spencer, K.G.
Lord High Chancellor, Rt. Hon. Sir E. Sullivan, Bt.
Chief Secretary and Keeper of Privy Seal, Rt. Hon. H. Campbell-Bannerman, M.P.
Under Sec., Sir R. G. C. Hamilton, K.C.B.
Clerk of Privy Council, W. S. B. Kaye, Q.C.
State Steward, Earl of Fingall
Comptroller, Lt.-Col. J. A. Caulfeild
Gentleman Usher, Hon. G. W. T. Monsell
Chamberlain, Lt. Col. G. R. Dease
Keeper of Records and Ulster King at Arms, Sir Bernard Burke
Dean of the Chapel, Very Rev. H. H. Dickenson, M.A.
Com. of the Forces, Gen. Rt. Hon. Sir T. M. Steele, K.C.B.
Attorney-General, Rt. Hon. John Naish, Q.C.
Solicitor-General, Sam. Walker, Q.C., M.P.

PEERS.

Abercorn, *Duke*, 1868, Hamilton*
Annesley, *Earl*, 1789 *b*
Antrim, *Earl of*, 1785, MacDonnell
Armagh, *Earl of*, 1799*
Arran, *Earl*, 1762, Gore
Ashbrook, *V.*, 1751, Flower
Ashtown, *Ld.*, 1800, Trench
Athlumney, *L.*, 1863, Somerville*
Auckland, *L.*, 1789, Eden*
Avonmore, *Vis.*, 1800, Yelverton
Aylmer, *Ld.*, 1718 [nard *b*
Bandon, *Earl of*, 1800, Ber-
Bangor, *Vis.*, 1781 Ward
Bantry, *Earl of*, 1816, White
Barrington, *Vis.*, 1720*
Bellew, *Lord*, 1848
Belmore, *E. of*, 1797, Corry *b*
Bessborough, *Earl of*, 1739, Ponsonby*
Boyne, *Vis.*, 1717, Hamilton-Russell*
Bridport, *Ld.*, 1794, Hood*
Caledon, *Earl of*, 1800, Alexander *b* [Freke
Carbery, *Ld.*, 1715, Evans-
Carew, *Ld.*, 1834*
Carrick, *E. of*, 1748, Butler
Carrington, *Lord*, 1796* Carrington
Carysfort, *E. of*, 1789, Proby*
Castlemaine, *Lord*, 1812, Handcock *b*
Castle Stuart, *E. of*, 1800 Stuart-Richardson
Cavan, *E. of*, 1647, Lambart
Charlemont, *Earl of*, 1763, Caulfeild*
Chetwynd, *V.*, 1717
Cholmondeley, *Vis.*, 1661*
Clancarty, *E.*, 1803, Le Poer Trench* [ham
Clanmorris, *L.*, 1800, Bing-

Clanricarde, *Mar. of*, 1825, De Burgh-Canning*
ClanWilliam, *E. of*, 1776, Meade*
Clarina, *L.*, 1800, Massey
Clermont, *Lord*, 1852, Fortescue*
Clifden, *Vis.*, 1781, Ellis*
Clive, *Lord*, 1762, Herbert*
Clonbrock, *L.*, 1790, Dillon *b*
Cloncurry, *L.* 1789, Lawless*
Clonmell, *E. of*, 1793, Scott *b*
Conway, *L.*, 1703, Seymour*
Conyngham, *Marq.*, 1816*
Cork and Orrery, *Earl of*, 1620, Boyle* [Stopford*
Courtown, *Earl of*, 1762,
Cremorne *L.*, 1797, Dawson*
Crofton, *L.*, 1797 *b*
Darnley, *E. of*, 1725, Bligh*
De Blaquiere, *Lord*, 1800
Decies, *L.*, 1812, Beresford
Desart, *E. of*, 1793, Cuffe
Desmond, *Earl of*, 1622, Feilding*
De Vesci, *Vis.*, 1776, Vesey
Digby, *Lord*, 1620*
Dillon, *V.*, 1622, Lee-Dillon
Donegall, *Marquis of*, 1791, Chichester* [Leger *b*
Doneraile, *Vis.*, 1785, St.
Donoughmore, *E. of*, 1800, Hely-Hutchinson*
Downe, *Vis.*, 1680, Dawnay
Downshire, *Marq. of*, 1789, Hill* [Moore*
Drogheda, *Marq. of*, 1791,
Dufferin and Claneboye, *Lord*, 1800, Blackwood*
Dunalley, *L.*, 1800, Prittie
Dunboyne, *Lord*, 1541, Butler
Dunraven, *E. of*, 1822, Quin*
Dunsandle and Clanconal, *Lord*, 1845, Daly *b*
Dunsany, *Ld.*, 1461, Plunkett *b* [Perceval*
Egmont, *Earl of*, 1733,
Ely, *Marq. of*, 1800, Loftus*
Enniskillen, *Earl of*, 1789, Cole* [ton *b**
Erne, *E. of*, 1789, Crich-
Farnham, *L.*, 1756, Maxwell
Fermoy, *Lord*, 1856, Roche
Ffrench, *Lord*, 1798
Fife, *Earl of*, 1759, Duff*
Fingall, *E.*, 1628, Plunkett*
Fitzwilliam, *Earl*, 1716*
Frankfort, *Viscount*, 1816, De Montmorency
Gage, *Viscount*, 1720*
Galway, *V.*, 1727, Monckton-Arundell
Gardner, *Lord*, 1800*
Garvagh, *L.*, 1818, Canning
Gormanston, *Vis.*, 1478, Preston*
Gort, *Vis.*, 1816, Vereker
Gosford, *E. of*, 1806, Acheson*
Granard, *E. of*, 1684, Forbes*
Grandison, *V.*, 1620, Child-Villiers*
Graves, *Lord*, 1794
Grimston, *Viscount*, 1719*†
Guillamore, *Viscount*, 1831, O'Grady
Harberton, *V.* 1791, Pomeroy
Hawarden, *V.* 1791, Maude *b*
Headfort, *Marq. of*, 1800, Taylour*
Headley, *Lord*, 1797, Winn *b*
Henley, *Lord*, 1799
Henniker, *Lord*, 1800, Henniker-Major*
Hood, *Lord*, 1782*
Hotham, *Lord*, 1797
Howth, *Earl of*, 1767, St. Lawrence* [Venneck
Huntingfield, *Lord*, 1796,
Inchiquin, *L.* 1536, O'Brien *b*
Kenmare, *E. of*, 1800, Browne*
Kensington, *Lord*, 1776, Edwardes [Maurice*
Kerry, *Earl of*, 1722, Fitz-
Kilmaine, *L.*, 1789, Browne
Kilmorey, *Earl of*, 1822, Needham *b*
Kingston, *E. of*, 1768, King
Kinsale, *L.* 1181, DeCourcy
Lanesborough, *E. of*, 1756, Butler *b*
Langford, *L.*, 1800, Rowley *b*
Leinster, *Duke of*, 1766, Fitzgerald*
Leitrim, *E.*, 1795, Clements*
Lifford, *Vis.*, 1781, Hewitt *b*
Limerick, *Earl of*, 1803, Pery* [Vaughan
Lisburne, *Earl of*, 1776,
Lisle, *Lord*, 1758, Lysaght
Lismore, *Viscount*, 1806, O'Callaghan*
Listowel, *E. of*, 1822, Hare*
Londonderry, *Mar. of*, 1816, Vane-Tempest*
Longford, *Earl of*, 1785, Pakenham*
Louth, *Lord*, 1541, Plunkett
Lucan, *E. of*, 1795, Bingham *b*
Lumley, *Vis.* 1628, Lumley*
Macdonald, *Lord*, 1776
Massereene and Ferrard, *Vis.*, 1660, Foster-Skeffington*
Massy, *Lord*, 1776 *b*
Mayo, *E. of*, 1785, Bourke
Meath, *E. of*, 1627, Brabazon* [Savile
Mexborough, *E. of*, 1766,
Midleton, *V.* 1717, Brodrick*
Milltown, *Earl of*, 1763, Leeson *b*
Molesworth, *Viscount*, 1716
Monck, *Viscount*, 1800*
Mornington, *E. of*, 1760, Wellesley*
Mount Cashel, *Earl of*, 1781, Moore
Mountgarret, *Visct.*, 1550, Butler
Mountmorres, *Vis.*, 1763, De Montmorency
Mulgrave, *L.*, 1768, Phipps*
Muncaster, *Lord*, 1783, Pennington [Morgan
Muskerry, *L.*, 1781, Deane-
Newborough, *L.* 1776, Wynn
Norbury, *E. of*, 1827, Toler
Normanton, *E. of*, 1806, Ellis-Agar* [ville* †
Nugent, *Earl*, 1776, Grer-
Oranmore, *L.* 1836, Guthrie *b*
Ormonde, *Marq. of*, 1825, Butler*
Portarlington, *E. of*, 1785, Dawson-Damer *b*
Powerscourt, *V.* 1743, Wingfield, *b*
Radstock, *Lord*, 1800, Waldegrave
Ranelagh, *V.*, 1628, Jones
Ranfurly, *E.*, 1831, Knox*
Rathdonnell, *L.*, 1868, McClintock
Rendlesham, *Lord*, 1806, Thellusson
Roden, *E. of*, 1771, Jocelyn*
Rosse, *E. of*, 1806, Parsons *b*
Rossmore, *Lord*, 1796, Westenra*
Sefton, *Earl of*, 1771, Molyneux*
Shannon, *E. of*, 1756, Boyle*
Sheffield, *Earl of*, 181[illegible], Holroyd*
Sherard, *Lord*, 1627
Sligo, *Marquis of*, 1800, Browne*
Southwell, *Vis.*, 1776
Taaffe, *Vis.*, 1628
Talbot de Malahide, *L.*, 1831, Talbot*
Teignmouth, *Lord*, 1797, Shore [ton *b*
Templetown, *V.*, 1806, Up-
Valentia, *V.*, 1622, Annesley
Ventry, *L.*, 1800, de Moleyns *b*
Wallscourt, *L.*, 1800, Blake
Waterford and Wexford, *Earl of*, 1446, Talbot*
Waterford, *Marq. of*, 1789, Beresford*
Waterpark, *Lord*, 1792, Cavendish [telton*
Westcote, *Lord*, 1776, Lyt-
Westmeath, *Earl of*, 1621, Nugent
Wicklow, *Earl of*, 1793, Howard
Winterton, *Earl of*, 1766, Turnour

* Marked thus are Peers of the United Kingdom. † Marked thus are Peers of Scotland.
b Marked thus are Representative Peers.

MEMBERS OF THE PRIVY COUNCIL.

* Members of Judicial Committee. † Assessors in Ecclesiastical Causes. ‡ Indian Assessor.
‖ Paid Judges, appointed under 34 and 35 Vict., cap. 91.

PRINCES & HIGH DIGNITARIES.

Prince of Wales
Duke of Edinburgh
Duke of Connaught
Duke of Cambridge
†Archbishop of Canterbury
*Lord High Chancellor, Earl of Selborne
†Archbishop of York
Lord Carlingford (President of the Council)

DUKES.

Abercorn
Argyll
Beaufort
*Buckingham and Chandos
Devonshire
Northumberland
*Richmond and Gordon
St. Alban's
Somerset
Westminster

MARQUESSES.

Ailesbury
Exeter
Hertford
Huntly
Normanby
*Ripon
Salisbury

EARLS.

Beauchamp
Bradford
Breadalbane
*Cairns
Carnarvon
Cork and Orrery
Coventry
Cowper
Derby
Devon
Ducie
Dufferin
Fife
Granville
Grey
Hardwicke
Harrowby
Ilchester
Kenmare
Kimberley
Lathom
Malmesbury
Mount Edgcumbe
Northbrook
Rosebery
*Spencer
Strafford
Sydney
Tankerville

VISCOUNTS.

Barrington
Cardwell
Cranbrook
Eversley
Halifax
Hampden
Lyons
Monck
Sherbrooke

BISHOP.

†London

TITULAR LORDS.

Lord C. Bruce
Lord R. Grosvenor
Ld. Geo. Hamilton
Marquis of Hartington
Lord H. Lennox
Lord Aug. Loftus
Marq. of Lorne
Lord John Manners
Lord Rbt. Montagu
Lord Clarence Paget
Earl Percy
Lord H. Somerset
Lord H. Thynne

BARONS.

*Aberdare
Ashford
Aveland
Blachford
*Blackburn
Brabourne
*Bramwell
Carrington
*Coleridge
Colville
Cottesloe
De Tabley
Ebury
Emly
*Fitzgerald
Forester
Hammond
Kensington
Moncreiff
Monk Bretton
Monson
Mount Temple
Napier and Ettrick
Norton
*Penzance
Poltimore
*Watson
Winmarleigh
Wolverton

COMMONERS.

Arthur Wellesley Peel (Speaker of the House of Commons)
Sir T. D. Acland, Bart.
A. S. Ayrton
*Sir R. Baggallay
H. J. Baillie
J. B. Balfour
W. E. Baxter
Sir M. E. Hicks-Beach, Bt.
G. A. F. C. Bentinck
A. J. B. Beresford-Hope
Hon. R. Bourke
Hon. E. P. Bouverie
Sir C. Bowen
*Sir B. Brett
John Bright
J. Chamberlain
H. C. E. Childers
‖Sir R. P. Collier
*Sir H. Cotton
*Sir R. Couch
Sir R. A. Cross
G. Cubitt
Sir C. W. Dilke, Bart.
M. E. G. Duff
Sir W. H. Dyke, Bart.
Hon. Sir H. G. Elliot
Sir J. Fergusson, Bart.
Sir W. R. S. V. Fitzgerald
W. E. Forster
Sir E. Fry
W. Ewart Gladstone
G. J. Göschen
*Sir James Hannen
Sir W. Vernon Harcourt
Sir J. C. D. Hay, Bt.
J. W. Henley
*Sir A. Hobhouse
J. G. Hubbard
John Inglis
*Sir H. S. Keating
Adm. Sir Astley C. Key, G.C.B.
J. A. Lawson
Sir A. H. Layard
G. J. Shaw-Lefevre
*Sir N. Lindley
J. Lowther
Gen. Sir E. Lugard
Sir J. S. Lumley, K.C.B.
Sir J. A. Macdonald
Sir L. Mallet
Sir T. Erskine May, K.C.B.
*Sir J, Mellor
G. O. Morgan
Sir J. R. Mowbray, Bt
A. J. Mundella
Hn. Sir C. A. Murray
Hon. G. Noel
Sir S. H. Northcote, Bt.
Sir A. B. Paget
‖Sir Barnes Peacock
Sir Frederick Peel
Sir Robert Peel, Bt.
*Sir R. J. Phillimore, Bt.
Sir Lyon Playfair
Hon. D. R. Plunket
Gen. Sir H. F. Ponsonby
H. C. Raikes
Sir H. G. R. Robinson
G. Sclater-Booth
Sir M. E. Smith
W. H. Smith
Col. Hon. F. A. Stanley
James Stansfeld
Sir E. Thornton
G. O. Trevelyan
Hon. C. P. Villiers
S. H. Walpole
George Young

Clerk of the Council—Charles Lennox Peel, C.B. *Deputy*—H. M. Suft.
Registrar of the Council—Henry Reeve, C.B.

ENGLISH BISHOPS AND DEANS OF CATHEDRAL CHURCHES.

Consec.	Archbishops.	Sees.	An.	In room of	Deans.
1877	E. W. Benson, D.D. .. *Primate of all England*	*Canterbury*	1883	Tait, *dec.*	R. Payne Smith, D.D.
1861	William Thomson, D.D. *Primate of England* ..	*York*	1863	Longley, *tr.* ..	A. P. Purey-Cust, D.D. [*St. Paul's.*
	Bishops.				
1853	John Jackson, D.D...	*London*	1869	Tait, *tr.*	R. W. Church, D.C.L., G. Bradley, LL.D., *West.*
1879	J. B. Lightfoot, D.D.	*Durham*	1879	Baring, *dec.*	W. C. Lake, D.D.
1864	E. Harold Browne, D.D.	*Winchester* ..	1873	Wilberforce, *de.*	G. W. Kitchin, D.D.
1857	Hon. J. T. Pelham, D.D.	*Norwich*	1857	Hinds, *res.* ..	E. M. Goulburn, D.D.
1859	J. C Campbell, D.D	*Bangor*	1859	Bethell, *dec.* ..	Evan Lewis, M.A.
1861	Henry Philpott, D.D.	*Worcester* ..	1861	Pepys, *dec.* ..	Lord A. Compton, D.D.
1863	C. J. Ellicott, D.D...	*Glouc. & Bris.*	1863	Thomson, *tr.*	Henry Law, M.A., *Gl.* G. Elliot, D.D., *Br.*
1867	Thomas Claughton, D.D.	*St. Albans* ..	1877		
1868	James Atlay, D.D. ..	*Hereford*	1868	Hampden, *dec.*	Hon. G. Herbert, M.A.
1868	Wm. C. Magee, D.D.	*Peterborough*	1868	Jeune, *dec.* ..	J. J. S. Perowne, D.D.
1869	Chris. Wordsworth, D.D.	*Lincoln*	1869	Jackson, *tr.* ..	J. W. Blakesley, B.D.
1869	Geo. Moberly, D.C.L.	*Salisbury* ..	1869	Hamilton, *dec.*	G. D. Boyle, M.A.
1869	Ld. A. C. Hervey, D.D.	*Bath & Wells*	1869	Ld. Auckland *res.*	E. H. Plumptre, D.D.
1869	Fred. Temple, D.D. ..	*Exeter*	1869	Phillpotts, *dec.*	B. M. Cowie, D.D.
1869	Harvey Goodwin, D.D	*Carlisle*	1869	Waldegrave, *dec.*	W. G. Henderson, D.D
1870	J. F. Mackarness, D.D.	*Oxford*	1869	Wilberforce, *tr.*	H. G. Liddell, D.D.
1870	James Fraser, D.D. ..	*Manchester* .	1870	J. P. Lee, *dec.*	John Oakley, D.D.
1870	Rich. Durnford, D.D.	*Chichester* ..	1870	A. T. Gilbert, *d.*	J. W. Burgon, D.D.
1870	Joshua Hughes, D.D	*St. Asaph* ..	1870	T. V. Short, *d.*	R. M. Bonnor, M.A.
1873	J. R. Woodford, D.D...	*Ely*	1873	Browne, *tr.* ..	C. Merivale, D.D.
1874	W. Basil Jones, D.D...	*St. David's* ..	1874	Thirlwall, *res.*	James Allen, M.A.
1877	A. W. Thorold, D.D. ..	*Rochester* ..	1877	Claughton, *tr.*	R. Scott, D.D.
1877	R. W. Hill, M.A.	*Sodor & Man*	1877	Powys, *dec.*	
1878	W. D. Maclagan, D.D.	*Lichfield*	1878	Selwyn, *dec.* ..	E. Bickersteth, D.D.
1880	J. C. Ryle, D.D.	*Liverpool* ..	1880	*New See.*	
1882	E. R. Wilberforce, D.D.	*Newcastle* ..	1882	*New See.*	
1883	R. Lewis, D.D.	*Llandaff*	1882	Ollivant, *dec.*	C. J. Vaughan, D.D.
1883	G. H. Wilkinson, D.D.	*Truro*	1883	Benson, *tr.*	
1884	W. Stubbs, D.D., LL.D.	*Chester*	1884	Jacobson, *dec.*	J. S. Howson, D.D.
1884	G. Ridding, D.D.	*Southwell* ..	1884	*New See.*	
1884	W. B. Carpenter, D.D.	*Ripon*	1884	Bickersteth, *de.*	W. R. Fremantle, D.D.

Suffragan Bishops:—*Dover* (Canterbury), E. Parry, D.D., 1870; *Nottingham* (Lincoln), E. Trollope, D.D., 1877; *Bedford* (London), W. Walsham How, D.D., 1879; *Colchester* (St. Albans), A. Blomfield, D.D., 1882.

The Bishops of London, Durham, and Winchester, rank next to the Archbishops; the rest according to priority of Consecration. The Bishop of Sodor and Man has a seat, but no vote in the House of Lords. The Bishops of Newcastle, Llandaff, Truro, Chester, Southwell, and Ripon will be entitled to sit and vote as Lords of Parliament, according to priority of consecration, on the avoidance of any other sees than Canterbury, York, London, Durham, or Winchester.

IRISH BISHOPS.

Archbishops.	Sees.	Anno.	In room of.
M. G. Beresford, D.D.	*Armagh and Clogher*	1862	Beresford.
R. C. Trench, D.D.	*Dublin and Kildare*	1864	Whately.
Bishops.			
Lord Plunket, D.D.	*Meath*	1876	Butcher
W. P. Walsh, D.D.	*Ossory, Ferns, and Leighlin* ..	1878	R. S. Gregg.
M. F. Day, D.D	*Cashel, Emly, Waterford, and Lismore*	1872	Daly.
Robert Knox, D.D.....	*Down, Connor, and Dromore* .	1849	Mant.
W. B. Chester, D.D.	*Killaloe, Kilfenora, Clonfert, and Kilmacduagh*	1884	Fitzgerald.
Robert S Gregg, D.D.	*Cork, Cloyne, and Ross*	1878	John Gregg.
Charles Graves, D.D.	*Limerick, Ardfert, & Aghadoe*	1866	Griffin.
Hon. Chas. B. Bernard, D.D.	*Tuam, Killala, and Achonry.*	1867	Plunket.
William Alexander, D.D. ..	*Derry and Raphoe*	1867	Higgin.
S. Shone, M.A.	*Kilmore, Elphin, and Ardagh*	1884	Darley.

SCOTCH BISHOPS.

R. Eden, D.D., *Primus*....	*Moray, Ross, and Caithness*.....	1862
J. D. Cotterill, D.D.	*Edinburgh* (Cons. Bp. of Grahamstown, 1856)....	1871
Hon. H. J. Douglas, D.D...	*Aberdeen and Orkney*.....	1883
J. Chinnery-Haldane, D.D.	*Argyll and the Isles*	1883
H. W. Jermyn, D.D.	*Brechin* (Cons. Bp. of Colombo, 1871)	1876
C. Wordsworth, D.C.L.	*St. Andrew's, Dunkeld, and Dunblane*	1853
W. S. Wilson, LL.D.	*Glasgow and Galloway*	1859

INDIAN AND COLONIAL BISHOPS.

APP.	SEES.	BISHOPS.
1882	*Adelaide, S.Aus.*,	G. W. Kennion, D.D.
1884	*Africa, E.Equa.*,	J. Hannington, D.D.
1882	*Algoma*,	E. Sullivan, D.D.
1860	*Antigua*,	W. W. Jackson, D.D.; *coadjutor*, C. J. Branch, D.D., D.C.L.
1884	*Assiniboia*,	Hn. A. J. R. Anson, D.D.
1874	*Athabasca*,	W. C. Bompas, D.D.
1869	*Auckland*,	W. G. Cowie, D.D.
1875	*Ballaarat*,	S. Thornton, D.D.
1882	*Barbados & Windward Islds.*,	H. Bree, D.D.
1869	*Bathurst, N.S.W.*,	S.E. Marsden, D.D.
	Bloemfontein,	(vacant)
1876	*Bombay*,	L. G. Mylne, D.D.
1875	*Brisbane*,	M.B. Hale, D.D., *cons.* 1857
1876	*Calcutta*,	E. R. Johnson, D.D., *Met.*
1879	*Caledonia*,	W. Ridley, D.D.
1874	*Cape Town*,	W. West Jones, D.D., *Met.*
1883	*Central Africa*,	C. A. Smythies, D.D.
1856	*Christ Ch., N.Z.*,	H. J. C. Harper, D.D., *Met.*
1875	*Colombo*,	R. S. Copleston, D.D.
1859	*Columbia*,	George Hills, D.D.
1871	*Dunedin, N.Z.*,	S. T. Nevill, D.D.
1869	*Falkland Islds.*,	W. H. Stirling, D.D.
1845	*Fredericton*,	John Medley, D.D., *Met.*; *coadj.* (1881), H. T. Kingdon, D.D.
1874	*Gibraltar*,	C. W. Sandford, D.D.
1863	*Goulburn*,	Mesac Thomas, D.D.
1869	*Grafton & Armidale*,	J. F. Turner, D.D.
1883	*Grahamstown*,	A. B. Webb, D.D. *c.* 1870
1842	*Guiana*,	W. P. Austin, D.D.
1872	*Honolulu*,	A. Willis, D.D.
1883	*Huron*,	M. S. Baldwin, D.D.
1880	*Jamaica*,	Enos Nuttall, D.D.
1883	*Japan*,	A. W. Poole, D.D.
1873	*Kaffraria* ("*St. John's*"),	H. Callaway, D.D.; *coadj* (1883), L. Bransby-Key.
1878	*Lahore*,	T. V. French, D.D.
1874	*Madagascar*,	R. K. Kestell-Cornish.
1861	*Madras*,	F. Gell, D.D.; *Assists.* (1877), R. Caldwell, D.D., E. Sargent, D.D.
1869	*Maritzburg*,	W. K. Macrorie, D.D.
1872	*Mauritius*,	P. S. Royston, D.D.
1877	*Melanesia*,	J. R. Selwyn, D.D.
1876	*Melbourne*,	J. Moorhouse, D.D.
1880	*Mid China*,	G. E. Moule, D.D.
1879	*Montreal*,	W. B. Bond, D.D.
1872	*Moosoonee, Hud. Bay*,	J. Horden, D.D.
1878	*Nassau*,	F. A. R. C. Roberts, D.D.
	Natal	(vacant)
1866	*Nelson, N. Z.*,	A. B. Suter, D.D.
1880	*Newcastle, N.S.W.*,	J. B. Pearson, LL.D., D.D.
1878	*Newfoundland*,	Ll. Jones, D.D.
1879	*New Westminster*,	A. W. Sillitoe, D.D.
1875	*Niagara*,	T. B. Fuller, D.D.
1864	*Niger Territory*,	S.A. Crowther, D.D.
1880	*North China*,	C. P. Scott, D.D.
1878	*North Queensland*,	G.H. Stanton, D.D.
1851	*Nova Scotia*,	Hibbert Binney, D.D.
1862	*Ontario*,	J. T. Lewis, D.D., LL.D.
1876	*Perth, W. Austr.*,	H. H. Parry, D.D., *cons.* 1868.
1878	*Pretoria*,	H. B. Bousfield, D.D.
1863	*Quebec*,	J. W. Williams, D.D.
1881	*Rangoon*,	J. M. Strahan, D.D.
1884	*Riverina, N.S.W.*,	S. Linton, D.D.
1865	*Rupertsland*,	R. Machray, D.D., *Met.*
1862	*St. Helena*,	T. E. Welby, D.D.
1874	*Saskatchewan*,	J. McLean, D.D.
1878	*Sierra Leone*,	E. G. Ingham, D.D.
1881	*Singapore, &c.*,	G. F. Hose, D.D.
1884	*Sydney*,	A. Barry, D.D., D.C.L., *Met.*
1883	*Tasmania*,	D. F. Sandford, D.D.
1879	*Toronto*,	A. Sweatman, D.D.
1879	*Travancore, &c.*,	J. M. Speechly, D.D.
1872	*Trinidad*,	R. Rawle, M.A.
1874	*Victoria*,	J. S. Burdon, D.D.
1877	*Waiapu*,	E. Craig Stuart, D.D.
1870	*Wellington, N.Z.*,	O. Hadfield.
1880	*Zululand*,	D. McKenzie, M.A.

ESTABLISHED CHURCH OF SCOTLAND.

SCOTLAND is ecclesiastically divided into 84 Presbyteries, composed of the Ministers of a certain number of adjacent parishes, and of an Elder to represent each Kirk Session, a body composed of the Minister and Lay Elders of each parish, and into 16 Synods, composed each of the Members of so many Presbyteries as are within the bounds of the Synod. The Court of Ultimate Resort, which presides over and governs the Church is its General Assembly, composed of Representatives, Clerical and Lay, from the different Presbyteries, of a Representative from each of the Universities, and of Lay Representatives from Royal Burghs in Scotland.

GENERAL ASSEMBLY OF THE CHURCH OF SCOTLAND.—*Lord High Commissioner*, Earl of Aberdeen—*Moderator*, P. Mackenzie, D.D.—*Prin. Clerk*, Prin. Tulloch, St. Andrew's—*Depute Clerk*, Professor Milligan, Aberdeen—*Procurator and Cashier*, William Mackintosh, Advocate. *Agent in Edinburgh*, W. J. Menzies, W.S.

UNIVERSITY OF OXFORD.

Elec.

Chancellor—Mar. of Salisbury, D.C.L. 1869
High-Steward—Earl Carnarvon, DCL. 1859
Deputy—A. S. Hill, D.C.L. 1874
Vice-Chancellor—Benj. Jowett, M.A. 1882
Pro-Vice-Chancellors—E. Evans, D.D., Master of Pembroke; H. D. Harper, D.D., Princ. of Jesus; J. Bellamy, D.D., Pres. St. John's; H. Boyd, D.D., Princ. of Hertford.
Burgesses of the University—
Rt. Hon. Sir J. R. Mowbray, Bt., Ch. Ch. 1868
J. G. Talbot, Christ Church 1878
Assessor of Chanc. Court—T. E. Holland, D.C.L., All Souls' 1876

Elec.

Colleges and Halls, and their Heads.

University, J. Franck Bright, D.D. 1881
Balliol, Benj. Jowett, M.A., Master 1870
Merton, Hon. G. C. Brodrick, M.A., Warden 1881
Exeter, J. P. Lightfoot, D.D., Rector 1854
Oriel, D. B. Monro, M.A. Provost.. 1882
Queen's, J. R. Magrath, D.D., Prov. 1878
New, J. E. Sewell, D.D., Warden .. 1860
Lincoln, W. W. Merry, M.A., Rector 1884
All Souls', Sir W. R. Anson, Bt., D.C.L. 1881
Magdalen, Fred. Bulley, D.D., Pres. 1855
Brasenose, E.H. Cradock, D.D., Prin. 1853
Corp. Chr., T. Fowler, M.A., Pres... 1882
Christ Ch., H. G. Liddell, D.D., Dean 1855
Trinity, J. Percival, M.A., Pres..... 1878
St. John's, J. Bellamy, D.D., Pres. 1871

Elected

Jesus, H. D. Harper, D.D., Principal 1877
Wadham, G.E.Thorley, M.A., Warden 1881
Pembroke, Evan Evans, D.D., Master 1864
Worcester, W. Inge, M.A., Prov. .. 1881
Keble, E. S. Talbot, M.A., Warden. 1870
Hertford, H. Boyd, D.D., Principal 1877
S. Mary Hall, D. P. Chase, D.D., Prin. 1857
New Inn Hall, H. H. Cornish, D.D., Principal 1865
St. Edm. Hall, E. Moore, D.D., Prin. 1864
Proctors.—R.W.M. Pope, B.D., Worcester; W. L. Courtney, M.A., New.
Pro-Proctors—C. H. O. Daniel, M.A., Worcester; W. W. Fisher, M.A., Corpus; E. Armstrong, M.A., Queen's; C. N. Jackson, M.A., Hertford.

PROFESSORS.

Reg. Divin.—W. Ince, D.D. 1878
Reg. Past. Theol.—E. King, D.D. .. 1873
Reg. Hebrew.—S. R. Driver, D.D... 1882
Reg. Greek.—B. Jowett, M.A 1855
Reg. Civil Law.—Jas. Bryce, D.C.L. 1870
Reg. Med.—Sir H. W. Acland, M.D. 1857
Reg. Eccl. Hist.—W. Bright, D.D... 1868
Reg. Mod. Hist.—E.A.Freeman, M.A. 1884
Margaret Divin.—C.A.Heurtley, D.D. 1853
Savile's Astron.—C. Pritchard, D.D. 1870
Savile's Geom.—J. J. Sylvester, M.A. 1884
Nat. Philos.—Barth. Price, M.A. .. 1853
Whyte's Mor. Phil.—W. Wallace, M.A. 1882
Camden's Hist.—G. Rawlinson, M.A. 1861
Laud's Arabic.—R. Gandell, M.A... 1861
Ld. Alm. Arabic.—G.F.Nicholl, M.A. 1878
Exp. Phil.—R. B. Clifton, M.A. .. 1866
Anat. Physiol.—H. N. Moseley, M.A. 1881
Poetry.—J. C. Shairp, M.A. 1877
Viner's Com. Law-A.Venn-Dicey, M.A. 1883
Lord Lichfield's Clin. Lect. Med.—E. B. Gray, M.D. 1883
Lect. in Surg.--A.Winkfield, F.R.C.S. 1883
Waynflete Chem.—W. Odling, M.A. 1872
Mineral.—M. H. S. Maskelyne, M.A. 1856
Geology.—J. Prestwich, M.A..... 1874
Political Econ.—Bonamy Price, M.A. 1868
Botany.—B. Balfour, M.A..... 1884
Rural Econ.—J. H. Gilbert, M.A... 1884
Boden Sanscrit.—M. Williams, M.A. 1860
Latin Liter.—H. Nettleship, M.A... 1878
Logic (Wykeham).—T. Fowler, M.A. 1873
Comp. Philology.—Max Müller, M.A. 1868
Deputy, A. H. Sayce, M.A. 1876
Anglo-Saxon.—J. Earle, M.A. 1876
Waynflete Moral and Metaph. Philosophy.—Henry W. Chandler, M.A. 1867
Chichele Int. Law-T.E.Holland, D.C.L. 1874
Chich. Mod. Hist.—M. Burrows, M.A. 1862
Jurispru. Corpus.—F. Pollock, M.A. 1883
Hope Zoology.—J.O.Westwood, M.A. 1861
Music.—Sir Fred. A. Gore Ouseley, Bart., D. Mus., M.A..... 1855
Ireland Exeg.—W. Sanday, M.A. .. 1883
Chinese—J.Legge, M.A. 1876
Celtic.—J. Rhys, M.A. 1877
Phys. (Waynft.)-J.B.Sanderson, M.A. 1883
Interpr. of Holy Scripture (Oriel).—J. Wordsworth, M.A. 1883
Grinfield Lect.—H. Deane, B.D..... 1884
Slade Fine Art.—J. Ruskin, M.A... 1883
Bamp. Lec. (1885).—F.Farrar, D.D., Camb.
Read. in An. Hist.—W. Capes, M.A. 1870
Read. in Ind. Hist.—S. J. Owen, M.A. 1864

Elected

Rea. in Ind. Law.—W.Markby, D.C.L. 1878
R. in Roman Law.—E. Grueber, M.A. 1882
Read. in Latin.—R. Ellis, M.A..... 1883
Reader in Greek.—I. Bywater, M.A. 1884
Rdr. in Eng. Law.—T. Raleigh, M A. 1884
Rdr. in For. Hist.—C.W.Boase, M.A. 1884
Rdr. in Rabb. Lit.—A.Neubauer, M.A. 1884
Reader in Eccl. Hist.—E.Hatch, M.A. 1884
Tea. of Telugu.—T. Howley, Hn.M.A. 1878
Teacher of Persian—J. T. Platts, Hon. M.A. 1880
Teacher of Hindustani.—R.St. John, Hon. M.A. 1880

UNIVERSITY OFFICERS.

Pub. Ortr.—W.W.Merry, M.A., Lin. 1881
Bodleian Libr.—E. W. B. Nicholson, M.A. 1882
Keeper of Archives.—J.Griffiths, D.D. 1857
Keep. of Mus.—E. B. Tylor, M.A. 1883
Radcliffe Obs.—E. J. Stone, M.A. .. 1879
Radcliffe Libr.—Sir H. W. Acland, M.D., All Souls' 1851
Counsel.—H. Davey, M.A., Univer. 1877
Regstr.—E. T. Turner, M.A., Bras. 1870
Registrar of the Chancellor's Court.—Fred. P. Morrell, M.A., St. John's 1870
Clerks of the Market.—R. Faussett, M.A., O. Ogle, M.A.
Proctors in the Vice-Chancellor's Court.—T. Mallam, E. W. Hazel, W. H. Walsh, P. Walsh, J.J.Bickerton, M.A., G.Mallam, W. Thompson, W. Peppercorn, J. Elliott, M.A., C. D. D. Dudley.
Solic.—Fred. P. Morrell, M.A., St. John's.
Esquire Bedel.—W. W. Harrison, M.A.
Organist.—James Taylor, Mus. Bac.
Clerk of the Schools.—George Parker.

HOUSES FOR STUDENTS.

Wycliffe Hall.—R. Girdlestone, M.A. 1877
St. Steph. Ho.—B.W. Randolph, M.A. 1884

LADIES' COLLEGES.

Lady Marg. Hall.-Miss Wordsworth, *Prin.*
Somerville Hall.—Miss M. Shaw Lefevre.

UNIVERSITY OF CAMBRIDGE.

Elected

Chan.—D.of Devonshire, K.G., LL.D. 1861
High Steward.—Earl Powis, LL.D., St. John's 1863
Deputy.—F.Barlow, M.A., Trin.Hall 1856
Vice-Chanc. — N. M. Ferrers. D.D., F.R.S., Mast. of Gonv. and Caius. 1883
Burgesses of the University.—Right Hon. A. J. Beresford Hope, LL.D. 1868
Rt. Hon. H. C. Raikes, M.A. 1882

UNIVERSITY OFFICERS.

Pub. Orat.-J.Sandys, M.A., St. John's 1876
Libr.—H. Bradshaw, M.A., King's.. 1867
Regist.—Rev. H. R. Luard, D.D., Trin. 1862
Counsel.-G. W. Hemming, M.A., St. John's, 1875; A. Cohen, M.A., Q.C., Magdalene, 1878; *Solicitor*, T.M.Francis, M.A., Trin.

HEADS OF COLLEGES.

Peterhouse, J. Porter, D.D., Master 1876
Clare Hall, Ed. Atkinson, D.D., Mast. 1856
Pembroke, C. E. Searle, M.A., Master 1880
Gon. & Cai., N.M.Ferrers, D.D., F.R.S. 1881
Trinity Hall, Sir H.J.S.Maine, LL.D., K.C.S.I. 1878
Corp. Ch., E. H. Perowne, D.D., Mast. 1879
King's, Richard Okes, D.D., Provost 1850
Queens', G. Phillips, D.D., President 1857

Elected

St. Cath. Hall, C. K. Robinson, D.D., Master 1861
Jesus, Geo. E. Corrie, D.D., Master 1849
Christ's, C. A. Swainson, D.D., Master 1881
St. John's, C. Taylor, D.D., Master 1881
Magd., Hon. L. Neville, M.A., Mast. 1853
Trinity, W. H. Thompson. D.D. Mast. 1866
Emmanuel S G Phear D.D. Master 1871
Sidney Sussex, R. Phelps, D.D., Mast. 1843
Downing, T. Worsley, D.D., Master 1836

PUBLIC HOSTELS.

Cavendish Coll.—John Cox, M.A., Warden.
Selwyn.—Hon. A. Lyttelton, M.A., Must.
Proctors.—E. S. Roberts, M.A., Caius; J. D. H. Dickson, M.A., Peterhouse.
Pro-Proctors—E. J. H. Smith, M.A., Pemb.; A. Gray, M.A., Jesus; E. Temperley, M.A., Queens'; A. J. Wallis, M.A., Corpus.
Moderators.—C. Graham, Caius; A. J. C. Allen, Peterhouse.
Auditors of Univers. Chest.—Prof. Cayley; Mr. Rose, Mr. Grant.

PROFESSORS. *Elected*

Reg. Div.—Rev. B. F. Westcott, D.D. 1870
Regius Civil Law.—E. C. Clark, LL.D., Trinity 1873
Regius Physic.—G. E. Paget, M.D., Gonville and Caius 1872
Reg. Heb.—A. F. Kirkpatrick, M.A. 1882
Regius Greek.—B. H. Kennedy, D.D., St. John's 1867
Margaret Divinity.—C. A. Swainson, D.D., Christ's 1879
Hulsean Div.—F. J. A. Hort, D.D. . 1878
Math.—G. G. Stokes, M.A., Pemb. 1849
Mor. Phil.—H. Sidgwick, D.Lit., Trn. 1883
Latin.—Rev. J. E. B. Mayor, M.A., St. John's 1872
Arabic.—W. Wright, LL.D., Queens' 1870
Ld. Alm. Arab.—W. R. Smith, M.A., Trin. 1883
Plumian Astron.—G. H. Darwin, M.A., Trin. 1883
Lowndes' Astron.—J. C. Adams, M.A., F.R.S., Pembroke 1858
Anat.—A. Macalister, M.D. 1883
Zool.—A. Newton, M.A., Magdalene 1866
Sanskrit.—E. B. Cowell, M.A., Trinity 1867
International Law.—Rt. Hon. Sir W. Harcourt, M.A., Q.C., M.P., Trinity 1869
Mod. His.—J. R. Seeley, M.A., Chr. 1869
Chem.—G. Liveing, M.A., St. John's 1861
Bot.—C. C. Babington, M.A., St. John's 1861
Geology (*Woodwardian*).—T. McK. Hughes, M.A., F.R.S., Trinity .. 1873
Norrisian Prof.—J. R. Lumby, D.D. 1879
Jacksonian Nat. & Exp. Phil.—James Dewar, M.A., F.R.S., Peterhouse 1875
Downing Law.—W. Lloyd Birkbeck, M.A., Downing 1860
Political Econ.—(Vacant).
Downing Med.—P. W. Latham, M.D., Downing 1875
Experimental Physics.—Lord Rayleigh, M.A., F.R.S., Trinity 1879
Sad. Pure Mat.—A. Cayley, M.A., Tr. 1863
Mineral.—W. J. Lewis, M.A., Trin. 1881
Archæol.—P. Gardner, M.A., Christ's 1881
Music.—Sir G. A. Macfarren, Mus. Doc., Trinity 1875

Elected

Slade, Fine Art.—S. Colvin, M.A., Trinity 1882
Anglo-Saxon.—W. W. Skeat, M.A.. 1878
Rede's Lect.—F. Galton..... 1884
Mechanism.—J. Stuart, M.A. 1875
Lady Mrg. Pr.—Rev. J. J. Lias 1884
Physiol., M Foster, M A., Trinity.. 1883
Pathology.—C. S. Roy, M.D. 1884
Eccl. Hist. (*Dixie*).—M. Creighton, M.A. 1884
Huls. Lec.—T. G. Bonney 1884
Surg., G. M. Humphry, M.D., Downing 1883
Esq. Bedells.—A. P. Humphry, M.A., Trin., 1877; F. C. Wace, M.A., S. John's, 1877.

THEOLOGICAL COLLEGE.

Ridley Hall.—H. C. G. Moule, M.A.

LADIES' COLLEGES.

Girton.—(Vacant.)
Newnham.—Miss A. J. Clough.

UNIVERSITY OF LONDON.

BURLINGTON GARDENS, W.

Visitor.—The Queen

The Senate.

Chancellor.—Earl Granville, K.G., D.C.L.
Vice-Chancellor.—Sir J. Paget, Bt., D.C.L.
Senate.—Thirty-six Fellows.
Registrar.—Arthur Milman, M.A.
Assistant.—F. V. Dickins, M.B., B.Sc.
Clerk to the Senate.—T. Le M. Douse, B.A.
Assistant.—Alfred Milnes, M A.
Chairman of Convocation.—J. Storrar, M.D.
Clerk of Conv.—H. E. Allen, LL.B., B.A.

EXAMINERS FOR 1884-85.

Classics.—Dr. L. Schmitz, F.R.S.E.; Prof. A. S. Wilkins, LL.D., M.A.
English Language, Lit., and Hist.—Henry Craik, Esq., M.A.; Prf. J. W. Hales. M.A.
French Language.—Rev. P. H. E. Brette, B.D., B.A.; B. P. Buisson, M.A.
German.—Prof. Althaus, Ph.D.; Rev. C. Schoell, Ph.D.
Text of Scripture, &c.—R. L. Bensly, M.A.; Rev. Prof. Leathes, D.D., M.A.
Mathem. & Nat. Phil.—Prof. A. G. Greenhill, M.A.; B. Williamson, M.A., F.R.S.
Mental & Moral Science.—Prof. G. Croom Robertson, M.A.; J. Ward, M.A.
Political Economy.—J. N. Keynes, M.A.; Prof. Bonamy Price, LL.D., M.A.
Exp. Philos.—Prof. G. Carey Foster, B.A., F.R.S.; Prof. A. W. Reinold, M.A., F.R.S.
Chem.—Prof. J. Emerson Reynolds, M.D., F.R.S.; Prof. T. E. Thorpe, Ph.D., F.R.S.
Bot. & Veg. Physiol.—Prof. Bayley Balfour, M.D., C.M., D.Sc.; S. H. Vines, D.Sc., M.A
Comparative Anatomy & Zoology.—Prof. E. Ray Lankester, M.A., F.R.S.; Prof. Macalister, M.D., M.A., F.R.S.
Geol. & Palæontology.—Rev. Prof. T. G. Bonney, B.D., F.R.S.; Prof. P. M. Duncan, M.B., F.R.S.
Jurisprudence, Roman Law, Principles of Legis., & Int. Law.—Prof. E. C. Clark. LL.D., M.A.; T. Waraker, LL.D.
Equity and Real Property Law.—P. W. Bunting, M.A.; A. S. Ellis, M.A., Q.C.
Common Law & Law of Evid.—J. Anstie, B.A., Q.C.; F. A. Philbrick, B.A., Q.C.
Constit. Hist. of Engl.—Oscar Browning, M.A.; Prof. A. V. Dicey, M.A.

Practice of Medicine.—W. H. Broadbent, M.D.; W. M. Ord, M.D.
Surgery.—Sir W. MacCormac, M.Ch.; Prof. John Wood, F.R.S
Anatomy.—H. G. Howse, M.B.; Prof. D. J. Cunningham, M.D., C.M.
Physiology.—Prof. Gamgee, M.D., F.R.S.; Prof. Gerald F. Yeo, M.D.
Obst. Med. — J.M. Duncan, M.D.; John Williams, M.D.
Mat. Med. and Phar. Chem.—T. L. Brunton, M.D., F.R.S., Prof. Roberts, M.D.
Forensic Medicine.—Prof. G. V. Poore, M.D., A. J. Pepper, M.S., M.B.

UNIVERSITY OF DURHAM.

Visitor.—The Lord Bishop of Durham.
Governors.—Dean and Chapter of Durham.
Warden.—Dean of Durham.
Proctors.—Rev. A. Plummer, D.D.; Rev. J. T. Fowler, M.A.

Professors.

Divin. & Eccl. Hist.—Rev. A. S. Farrar, D.D.
Greek & Class. Lit.—Rev. T. S. Evans, M.A.
Mathematics.—Rev. R. J. Pearce, D.C.L.
Hebrew.—Ven. Archd. Watkins, D.D.
Medicine.—G. H. Philipson, M.D.

Tutors.

Rev. A. Plummer, D.D.: Rev. A. Robertson, M.A.; F. B. Jevons, M.A.; Rev. H. Rashdall, M.A.

Lecturers.

Classics—Rev. W. Hooper, M.A.
Mathem.—Rev. J. Morris, M.A.
Hebrew.—Rev. J. T. Fowler, M.A.
Registrar.—W. K. Hilton, M.A.
Librarian.—Rev. J. T. Fowler, M.A.
Senate:—The Warden, Proctors, Professors of Divinity, Greek, Mathematics, and Hebrew, the Master of University College, the Principal of Hatfield Hall, and six representative members, viz.:—A. Beanlands, M.A., Rev. J. Cundill, D.D., G. H. Philipson, D.C.L., M.D., R. R. Redmayne, M.A., T. T. Pyle, M.D., W. K. Hilton, M.A.

UNIVERSITY COLLEGE.

Master.—Rev. A. Plummer, D.D.

HATFIELD HALL.

Principal.—Rev. A. Robertson, M.A.

DURHAM COLL. OF SCIENCE, NEWCASTLE-ON-TYNE.

Warden.—Very Rev. Dean of Durham—*Pure & Appl. Math.*, W. Garnett, M.A.—*Exp. Phys.*, A. S. Herschel, M.A., F R.S, F.R.A.S.—*Chem.*, Ph. Bedson, D.Sc.—*Geol. & Geol. Surv.*, G. A. Lebour, M.A., F.G.S.—*Nat. Hist.*, G. S. Brady, M.D., F.R.S., F.L.S.—*Mining*, J. H. Merivale, M.A.—*French*, G. de Poitiers.—*Germ.*, H. Schünemann, Ph.D.—*Mech. Draw.*, J. A. G. Ross—*Sec.*. Theo. Wood Bunning.

COLL. OF MEDICINE, NEWCASTLE-ON-TYNE.

President, G. Y. Heath, M.D., D.C.L.
Prof. & Lect.:—*Anat.*, W. P. Mears, M.D., M.R.C.S.—*Physi.*, G. E. Williamson, F.R.C.S. Eng., T. Oliver, M.D.—*Prin. & Pract. of Med.*, G. H. Philipson, M.A, M.D., F.R.C P.—*Princ. & Pract. of Surgery*, G. Y. Heath, M.D., M.R.C.S., W. C. Arnison, M.D., M R.C.S.—*Chem.*, Prof. Bedson, D.Sc.—*Anat. Demonstr.*, W. P. Mears, M.D., M.R.C.S.—*Public Health*, Henry E. Armstrong, M.R C.S.—*Dis. of Women & Children*, C. Gibson, M.D.—*Midwifery*, T. C. Nesham, M.D., M.R.C.S.—*Med. Jurispr.* F. Page, M.D., M.R.C.S.—*Botany*, J. Murphy, B.A., M.D.—*Therap.*, T. W. Barron, M.A., M.B.—*Mat. Med.*, S. McBean, L.R.C.P. and S.—*Pathol. Anat.*, C. J. Gibb, M D., M.R.C.S., D. Drummond, M.A., M.D.—*Oper. Surg.*, Luke Armstrong, M.D., M.R.C.S.—*Pract. Physiol.*, T. Oliver, M.D.—*Psychological Medicine*, R. H. B. Wickham, F.R.C.S., Ed.—*Med. Tutor* (Vacant).—*Tutor in Arts*, Rev. J. Bulmer, B.D.

UNIVERSITY COLLEGE, LONDON.

President.—Rt. Hon. Earl of Kimberley.
Vice-Pres.—Rt. Hon. Lord Justice Fry, B.A.
Treasurer.—Sir J. Goldsmid, Bt., M.A.
Secretary.—Talfourd Ely, M.A.
Asst. Sec. & Acct.—Harry Brown.

SENATE.

President.—Sir Geo. Young, Bt., M.A.
Vice-Pres.—Sir B. H. Ellis, K.C.S.I.; J. F. Rotton, M.A., LL.B.

FACULTIES OF ARTS AND LAWS, AND OF SCIENCE.

Latin.—Rev. A. J. Church, M.A. (Dean, Arts and Laws.)
Greek.—A. Goodwin, M.A.
Hebrew.—Rev. D. W. Marks.
Arab. & Persian.—C. Rieu, Ph.D.
Eng. Language and Lit.—H. Morley, LL.D.
French Lang. and Lit.—C. Cassal, LL.D.
Italian Lang. and Lit.—A. Farinelli.
German Lang. & Lit.—F. Althaus, Ph.D.
Appl. Math.—Karl Pearson, M A., LL.B.
Physics.—G. C. Foster, B.A., F.R.S.
Physiology.—E. A. Schäfer, F.R.S. (Vice-Dean, Science).
Chem.—A. W. Williamson, Ph.D., F.R.S.
Engin. & Mechan. Technology.—A. B. W. Kennedy, C.E.
Architecture.—T. R. Smith, F.R.I.B.A.
Slade Fine Arts.—A. Legros.
Mineralogy and Geology.—Rev. T. G. Bonney, M.A., F.R.S.
Botany.—D. Oliver, F.R.S. [M.A., F.R.S.
Zool. & Comp. Anat.—E. R. Lankester,
Philosophy of Mind and Logic. — G. C. Robertson, M.A.
Ancient and Mod. Hist.—E. S. Beesly, M.A.
Polit. Econ.—H. S. Foxwell, M.A. [LL.B.
Const. Law & Hist.—T. E. Scrutton, M.A.,
Roman Law.—A. F. Murison, M.A.
Jurispr. & Indian Law.—A. Henry, M.A.,
Chinese.—Rev. S. Beal, B.A. [LL.B.
Pali.—T. W. Rhys Davids.
Hindustani.—A. H. Keane, B.A.
Sanskrit.—R. H Gunion, B.A.
Chemical Technology—C. Graham, D.Sc. (Dean, Science). [M.A.
Archæol.—C. T. Newton, C.B., D.C.L.,
Mathem.—M. J. M. Hill, M.A. (Vice-Dean, Arts and Laws).
Comp. Philol.—J. P. Postgate, M.A.
Civil Eng. & Surveying.—L. F. Vernon-Harcourt, M.A.
Indo-Chinese Philology.—A. Terrien de la Couperie.

FACULTY OF MEDICINE.

Mat. Med. & Therap.—F.T.Roberts,M.D., B.Sc.
Anat.—G. D. Thane (Sub-Dean).
Pathol. Anat.—H. Bastian, M.D., F.R.S.
Obstetric Med.—W. M. G. Hewitt, M.D.
Med.—S. Ringer, M.D.
Hyg. & Pub. Health.—W. H. Corfield, M.A., M.D.
Chem. and Pract. Chem.—A. W. Williamson, Ph.D., F.R S.
Clin. Med.—Wilson Fox, M.D., Sydney Ringer, M.D., H. C. Bastian, M.D., F.R.S., F. T. Roberts, M.D., B.Sc.
Clinical Surgery.—C. Heath, M. B. Hill, M.B. (Dean); Marcus Beck, M.S., M.B.
Clin. Ophth. Surg.—J. F. Streatfeild.
Ophth. Med. & Surg.—John Tweedy.
Comp. Anat. & Zool.—E. Ray Lankester,
Botany—D. Oliver, F.R.S. [M.A.,F.R.S.
Surg. & Clin. Surg.—J. Marshall, F.R.S.
Human Physiol., including Pract. Phys. &
Histol.—E. A. Schäfer, F.R.S. [Dean).
Med. Jurispr.—G. V. Poore, M.D. (Vice-

UNIVERSITY COLLEGE SCHOOL.

Head Master.—H.Weston Eve, M.A.

WALES.

UNIV. COLLEGE, ABERYSTWITH.

Princ., & Prof. of Greek, Rev. T. C. Edwards, M.A.—*Registrar & Lib.*, E. P. Jones, M.A., B.D.

UNIV. OF SOUTH WALES, CARDIFF.

Principal.—J. Viriamu Jones, B.A.

KING'S COLLEGE, LONDON.

Patroness, The Queen—*Visitor*, Abp. of Canterbury—*Treas.*, C. P. Serocold—*Prin.*, Rev. H.Wace, D.D.—*Chap.*, Rev. R. J. Knowling, M.A.—*Sec.*, J. W. Cunningham—*Libr.*, J. Lamb.

THEOLOGICAL DEPARTMENT.

Professors of Divinity.—Rev. S. Leathes, D.D.; Rev. J. M. Fuller, M.A.; Rev. Canon G. H. Curteis, M.A., Rev. H. B. Swete, D.D.—*Prof. of Logic and Metaphysics*, Rev. A. W. Momerie, D.Sc.—*Lecturer*, Rev. A. I. M'Caul, M.A.

DEPARTMENT OF GEN. LIT. AND SCIENCE.

Religious Instruction, Rev. the Principal—*The Greek & Latin Classics*, G. C. W. Warr, M.A., Prof.; W. A. Gill, B.A., Lect.—*Mathematics*, W. H. Hudson, M.A., Professor; Rev. J. Heywood, M.A., R. E. Day, M.A., J. M. S. Bennett, B.A., Lecturers—*Eng. Lang. & Lit.*, Prof. J. W. Hales, M.A.—*Modern Hist.*, S. R. Gardiner, M.A., Prof.—*Eng. Law and Ind. Jurispr.*, J. Cutler—*Commerc. Law*, Leone Levi—*Chinese*, R. H. Douglas—*Tamil and Hindustani*, T. Howley—*Bengali*, Rev. J. Campbell—*French*, A. Mariette—*German*, C. A. Buchheim—*Ital.*, V. Perini—*Voc. Mus.*, W. H. Monk—*Draw. & Persp.*, P. H. De La Motte.

DEPARTMENT OF THE APPLIED SCIENCES.

Mathematics, Same as above—*Natural Philosophy & Astronomy*, W. G. Adams, M.A., and H. Tomlinson—*Arts of Construction*, R. Kerr—*Manuf. Art & Mach.*, C. P. B. Shelley—*Land Surv. and Levelling*, H. Robinson—*Drawing*, W. I. Glenny—*Chem.*, C. L. Bloxam—*Geol. & Mineral.*, P. M. Duncan, M.B., F.R.S., Rev. T. Wiltshire, M.A.—*Instructor in the Workshop*, D. Walker.

MEDICAL DEPARTMENT.

Anat., Descrip. & Surg.—J. Curnow, M.D.—*Physiol.*, G. Yeo, M.D.—*Chem., Theor. and Pract.*, C. L. Bloxam; J. M. Thomson—*Mat. Med. & Therap.*, E. B. Baxter, M.D.—*Princ. and Pract. of Surg.*, H. Smith, F.R.C.S.—*Clin. Surg.*, J. Wood, F.R.S., and J. Lister, F.R.S.—*Princ. and Pract. of Med.*, L.S.Beale, M.B.—*Clinical Med.*, G. Johnson, M.D.—*Midwif. and Dis. of Women and Child.*, W. Playfair, M.D.—*Bot.*, R. Bentley—*Forensic Med.*, D. Ferrier, M.D.—*Comp. Anat.*, M. M. McHardy—*Morb. Anat.*, A. B. Duffin, M.D.—*Dent. Surg.*, S. H. Cartwright.

THE SCHOOL.

Head Master, Rev. T. H. Stokoe, D.D.—*Vice Master*, Rev. J. Twentyman, M.A.

QUEEN'S COLLEGE,
43 & 45, Harley Street.

Principal & Secretary.—Rev. J. Llewelyn Davies—*Dean*, H.G.Seeley, F.R.S.—*Professors*, The Principal; The Dean; J. B. Bedford; Rev. T. A. Cock, M.A.; W. G. Cusins; C.F.Coscia; B.H.Alford, M.A.; W. H. Hudson; H. Gadsby; Victor Kastner (*Officier d'Académie*); Rev.A.W. Milroy, M.A.; H. Morley; A. Rankine, B.A.; Rev. J. de Soyres, M.A.; J. M. Thomson, F.C.S.; G. Weil, Ph.D., etc.—*Lady Resident*, Miss Croudace; *Assist. Sec.*, Miss Poole.

TRINITY COLLEGE, LONDON,
Mandeville Place, W.

Warden—Rev. H. G. B. Hunt, B.Mus., F.L.S., F.G.S.—*Reg.* H.J. Stark, Mus.B. *Bursar*, John Stedman, F.R.G.S.—*Hon. Sec.*, Rev. R. Gwynne, B.A.—*Dir. of Studies*, B. Turner, Mus.B.

FACULTY OF MUSIC.—*Harmony*, Prof. J. G. Saunders, D.Mus.—*Counterpoint*, Prof. James Higgs, M.B.—*Profs. & Lecturers*, Sir J. Benedict, W. H. Stone, M.A., M.B.; Baron B. Orczy; W. Pinney, B.Mus.; A. Visetti; G. Mount; W.S.Hoyte, L.Mus.; E. H. Turpin; J. C. Beuthin; J. R. Radcliff; J. Cheshire; C.W. Pearce, Mus.B.

DEPT. LIT. AND SCIENCE.—*Latin* (Vacant)—*Greek*, G. J. Hawes, M.A.—*Mathematics*, R. P. Jones, B.A.—*French*, D. Hovelacque, B. ès L.—*Eng. Lit.*, Rev.W. A. Hales, M.A.—*Other Subjects*, G. W. Bloxam, M.A.; A. B. Hopkins, M.A., &c.—*Matric. Course*, W. A. Hales, M.A., &c.—*Sec.*, S. Fisher.

CRYSTAL PALACE CO.'S SCHOOL OF ART, SCIENCE, AND LITERATURE.

Superintendent, F. K. J. Shenton.

PROFESSORS IN LADIES' DIVISION.

Water Colour Painting, Sketching, &c., E. A. Goodall and Edward F. Brewtnall—*Drawing (from the Figure, the Antique, &c.)*, E. W. Russell.—*Sculp. in Marble, Modelling in Clay, &c.*, M. C. Vinoelst.—*Painting in Oil (from the Life. &c.)*—E. W. Russell (*from*

Landsc.), E. A. Goodall.—*Eng. Lit. &c.*, Rev. R. Thornton, D.D.—*Philology*, Rev. R. Thornton, D.D.—*French Lang. Lit. &c.*, Prof. A. Mariette, M.A—*German*, Dr. Heinemann, F.R.G.S.—*Italian*, L. Ricci, B.A.—*Spanish*, Don Mariano Vives.—*Latin and Greek*, J. R. V. Marchant, M.A.—*General Hist.*, Dr. G. G. Zerffi, F.R.Hist.S.—*Hist. of Eng.*, H. E. Malden, M.A.—*Phys., Geog., & Geol.*, J. T. Harris Teall, M.A.—*Geog.*, Rev. W. A. Hales, M.A.—*Arith. & Math.*, J. R. V. Marchant, M.A.—*Piano.*, Prof. Pauer, Sir Julius Benedict, E. Prout, B.A., A. J. Eyre, Md. M. Pereira, Miss A. Roberts.—*Organ*, J. F. Bridge, Mus.D., A. J. Eyre—*Har. & Comp.*, J. Stainer, Mus.D., M.A., J. F. Bridge, Mus.D.—*Classical Chamb. Music* (*Piano with Violin & Violoncello*), O. Manns, R. Reed—*S. Violin*, Otto Manns—*S. Violoncello*, B. Reed—*Singing*, Md. St. Germaine, Sig. Rizzelli—*Danc.*, Louis d'Egville, Miss L. Pear—*Artis. Wood-carv.*, G. A. Rogers—*Dec. Art & Design*, F. Miller.

NEW COLLEGE, ST. JOHN'S WOOD.

Principal.—Rev. Prof. Newth, M.A., D.D.

FACULTY OF THEOLOGY.—*Criticism and Inter. of Gr. Test.*, The Principal—*Hebr. & O. Test. Criticism*, Rev. E. J. Evans, Ph.D., B.A.—*Eccl. Hist.*, The Principal—*Homiletics & Past. Theol.*, Rev. J. C. Harrison.—*System. Theol. & Apologetics*, Rev. R. A. Redford, M.A., LL.B.

FACULTY OF ARTS.—*Logic, Mental & Moral Philos.*, Rev. J. R. Thomson, M.A.—*Greek and Latin Languages and Lit.*, Rev. E. Johnson, M.A.—*Eng. Lang. and Lit.*, Rev. J. Angus, M.A., D.D., Lect.—*Mathem. and Nat. Philos.*, Albert Le Sueur, B.A., Tutor *pro tem.*—*German*, Rev. E. J. Evans, Ph.D., B.A.—*Chemistry*, G. S. Newth. Lect.—*Eloc.*, (Vacant.)—*Lib. & Sec.*, Rev. W. Farrer, LL.B.

COLLEGE OF PRECEPTORS,
42, Queen-square, Bloomsbury, W.C.

Pres. of Coun.—Rev. T. W. Jex-Blake, D.D.
Dean.—H. Weston Eve, M.A.
Treas., E. E. Pinches, B.A.
Sec., C. R. Hodgson, B.A.

BOARD OF EXAMINERS.

Theory and Prac. of Educa.—O. Browning, M.A.; Rev. Canon Daniel, M.A.; J. M. D. Meiklejohn, M.A.; G. Croom Robertson, M.A.; J. Sully, M.A.
Classics.—Rev. R. H. A. Bradley, M.A.; Rev. A. J. Church, M.A.; Rev. S. F. Hiron, LL.D.; Rev. G. A. Jacob, D.D.; Rev. R. Lee, M.A.; S. Lee, M.A.; F. Storr, B.A.
Mathem. & Nat. Philos.—Rev. J. T. Bell, M.A.; F. Cuthbertson, M.A., LL.D.; G. C. Foster, F.R.S.; Rev. G. Frost, LL.D.; T. Kimber, M.A.; C. Leudesdorf, M.A.; P. Magnus, B.A., B.Sc.; J. McDowell, M.A.; W. J. Reynolds, M.A.; Rev. R. O. T. Thorpe, M.A.; R. Tucker, M.A.; R. Wormell, D.Sc., M.A.
Eng. Lang. & Lit.—Rev. Dr. Angus; Rev. W. H. Brown, M.A.; C. P. Mason, B.A.; Rev. R. Morris, LL.D.; E. E. Pinches, B.A.; R. F. Weymouth, D.Lit.
French.—S. Barlet, M.A.; C. Cassal, LL.D.; J. A. Leriche, B.A.; J. F. P. Massé; L. Stièvenard.
German.—C. A. Buchheim, Ph.D.; Rev. C. Schoell, Ph.D.; H. Lange, Ph.D.
Italian.—C. F. Coscia; G. Volpe.
Spanish.—Don V. Carrias.
Hebrew, &c.—Rev. H. Adler, Ph.D.
History.—Rev. A. B. Beaven, M.A.; R. F. Charles, M.A.; J. C. Curtis, B.A.; Rev. W. Curtis, M.A.; Rev. E. J. Hannum, B.A.; Rev. C. Hawkins, B.C.L.; D. Nasmith, LL.B., F.S.S.; Rev. H. C. Turner, M.A.
Geography.—J. P. Bidlake, B.A.; J. R. Langler, B.A., F.R.G.S.; W. Lawson, F.R.G.S; R. E. Steel, M.A.
Bookkeeping—J. Bell, LL.D.; Rev. J. Hunter, M.A.; C. F. King, B.A.
Nat. Hist., &c.—W. H. Allchin, M.D.; Rev. G. Henslow, M.A.; T. R. Jones, F.R.S.; J. F. Payne, M.D.; N. Tirard, M.D.
Exp. Physics.—E. Atkinson, Ph. D.; W. F. Barrett; B. Loewy, F.R.A.S.; O. J. Lodge, D.Sc.
Chemistry.—F. Barff, M.A.; C. Graham, D.Sc.; W. N. Hartley, F.C.S.; W. B. Kemshead, Ph.D.
Political Economy.—L. Levi, LL.D.; Bonamy Price, M.A.
Drawing.—W. G. Atkinson; H. B. Hagreen; P. H. de la Motte.
Music.—H. T. Leftwich; W. Westbrook, Mus. Doc. Cantab.; E. H. Turpin.

MANCHESTER NEW COLLEGE,
University Hall, Gordon-square, London.

President.—J. Lupton, Esq., Leeds.
Principal and Prof. of Ethics.—Rev. Jas. Martineau, LL.D., D.D.
New Test. Theol. and Hist. of Doctrine.—Rev. James Drummond, LL.D.
Old Test. Theol., Heb. Lang., Eccles. Hist., Comp. Theol.—Rev. J. E. Carpenter, M.A.
Logic, Mental and Moral Philosophy.—Rev. C. B. Upton, B.A., B.Sc.
Treasurer.—David Ainsworth, M.P.
Secretaries.—R. D. Darbishire, B.A., Rev. H. Enfield Dowson, B.A.
Assist. Sec., E. W. Marshall.

VICTORIA UNIV., MANCHESTER.

VISITOR, The Queen.

THE UNIVERSITY COURT—*Chanc.*, Duke of Devonshire, K.G., LL.D.—*Vice-Chanc.*, J. G. Greenwood, LL.D., and thirty-seven Members.

OFFICERS OF THE UNIVERSITY, *The Chanc.*—*The Vice-Chanc.*—*Pro-Vice-Chanc.*, Sir H. E. Roscoe, LL.D., F.R.S.—*Registrar*, A. Bentley, M.A.—*Treas.*, A. Neild.—*Chairman of Convocation*, Sir H. E. Roscoe, LL.D.—*Clerk of Convocation*, Rev. C. T. Poynting, B.A.—*Chairman of Board of Studies*, A. W. Ward, Lit.D., LL.D.—*Sec. of Board of Studies*, A. M. Marshall, M.A., D.Sc., M.D.

INCORPORATED COLLEGE.—The Owens College, Manchester.

PROFESSORS OF THE UNIVERSITY—The Professors of the Incorporated College.

GENERAL BOARD OF STUDIES—The Examiners of the University, viz., The Profs. of the University, and Prof. A. Goodwin, M.A.; J. Bryce, D.C.L., M.P.; T. C. Snow, M.A.; E. Joel; C. A. Bucheim, Ph.D.; James Sully, M.A. W. H. Brewer, M.A.; W. H. Hudson, M.A.; A. W. Rücker, M.A.; H. E. Armstrong, F.R.S.; J. N. Langley, M.A.; P. Geddes; S. H. Vines, M.A.; T. Rupert Jones, F.R.S.; C. A. Burghardt, Ph.D.; J. F. H. Lallemand, B. ès Sc.; Herman Hager, Ph.D.; Prof. W. C. Unwin, B.Sc.; J. N. Langley, M.A.; W. T. Gairdner, M.D., F.R.C.P., LL.D.; W. Banks, M.D., F.R.C.P.; W. O. Priestley, M.D., F.R.C.P.; T. L. Brunton, M.D., F.R.C.P., D.Sc., F.R.S.; J. B. Millar, M.E.; D. Little, M.D.; C. J. Cullingworth, M.D., M.R.C.P.; A. Ransome, M.D., M.A.; T. Jones, M.B., F.R.C.S.

OWENS COLLEGE, MANCHESTER.

Pres., Duke of Devonshire, K.G.—*Treas. & Chairm. of Council*, A. Neild.—*Princ. and Chairm. of Senate*, J. G. Greenwood, LL.D.—*Registrar*, H. W. Holder, M.A.—*Librarian*, J. Taylor Kay.

1. DEPARTMENT OF ARTS, SCIENCE AND LAW—*Greek*, J. G. Greenwood, LL.D.; E. B. England, M.A; S. G. Owen, B.A.—*Latin & Comp. Philol.*, A. S. Wilkins, M.A.; E. B. England, M.A.; S. G. Owen, B.A.—*Eng. Lit. & Anc. & Mod. Hist.*, A. W. Ward, Lit.D.; J. P. Whitney, M.A.—*Eng. Language*, T. N. Toller, M.A.—*Pure Mathematics*, T. Barker, M.A.; R. F. Gwyther, M.A.; F. T. Swanwick, M.A.—*Applied Mathematics*, Arthur Schuster, Ph.D., F.R.S.—*Nat. Phil. and Phys. Laboratory*, B Stewart, LL.D., F.R.S.; T. H. Core, M.A.; W. W. Haldane Gee.—*Civil and Mechanical Engineering, and Geom. and Mech. Drawing*, O. Reynolds, M.A., F.R.S.; J. B. Millar, M.E.—*Logic & Ment. & Moral Phil.*, R. Adamson, LL.D., M.A.—*Jurispr. and Law*, A. Hopkinson, M.A.; J. E. Crawford Munro, LL.D.; J. M. Astbury, B.A.; J. T. Foard; G. W. Heywood.—*Political Economy*, J. E. Crawford Munro, LL.D.—*Chemistry and Chem. Laborat.*, Sir H. E. Roscoe, LL.D., F.R.S.; C. Schorlemmer, F.R.S.; Harry Baker, F.C.S.; Watson Smith; Arthur Smithells, B Sc.; W. Bott, Ph.D.;—*Zoology*, A. M. Marshall, M.D., M.A., D.Sc.; C. H. Hurst, B.Sc..—*Bot.*, W. C. Williamson, LL.D., F.R.S.; H. Marshall Ward, M.A.—*Physiol. and Histol.*—A. Gamgee, M.D, F.R.S.; W. H. Waters, M.A.—*Geol. and Palæon.*, W. B. Dawkins, M.A., F.R.S., F.G.S.—*Mineralogy*, C. A. Burghardt, Ph.D.—*Hebrew*, Rev. L. M. Simmons, B.A.—*French*, J. F. H. Lallemand, B. ès. Sc.—*German*, H. Hager, Ph.D.—*Free Hand Drawing*, William Walker.—*Harmony & Musical Comp.*, Edw. Hecht; Hy. Hiles, Mus.D.
2. DEPARTMENT FOR WOMEN (223, Brunswick-street)—*Lecturers*, The Professors and Lecturers of the Owen's College.
3. DEPARTMENT OF MEDICINE.—*Dean of Med. Sch*, M. Watson, M.D., F.R.S.—*Physiology and Histology*, A. Gamgee, M.D., F.R.S.; W. H. Waters, M.A.—*Anatomy*, Morrison Watson, M.D.; J. Collier, M.B.; A. Paterson, M.B.—*Medicine*, W. Roberts, M.D., F.R.S.; J. E. Morgan, M.D., M.A.—*Surgery*, Edward Lund, F.R.C.S.; F.A. Southam, M.B., F.R.C.S.; A. H. Young, M.B.—*Practical Surgery*, T. Jones, F.R.C.S., M.B., B.S.—*General Pathol. & Morbid Anat.*, J. Dreschfeld, M.D., F.R.C.P.; Robert Maguire, M.D.—*Comparative Anatomy*, A. M. Marshall, M.D., D.Sc., M.A.—*Chemistry*, H. E. Roscoe, LL.D., F.R.S.; C. Schorlemmer, F.R.S.—*Obstetrics*, John Thorburn, M.D.—*Diseases of Children*, Henry Ashby, M.D.—*Operative Surgery*, Thos. Jones, M.B.—*Practical Surgical Pathology*, Alfred H. Young, M.B., F.R.C.S.—*Mat. Med. & Therapeut.*, D. J. Leech, M.D., M.R.C.P.—*Prac. Pharmacy*, Wm. Elborne.—*Med. Jurisprudence*, C. J. Cullingworth, M.D., M.R.C.P.; J. M. Beverley, M.B., M.R.C.S.—*Hygiene*, A. Ransome, M.D., M.A.—*Prac. Morbid Histol.*—J. Dreschfeld, M.D., M.R.C.P.; R. Maguire, M.D.—*Mental Diseases*, G. W. Mould, M.R.C.S.—*Ophthalmology*, D. Little, M.D.—*Bot.*, W. C. Williamson, LL.D., F.R.S.; H. Marshall Ward, M.A.—*Comparative Embryology*, A. Milnes Marshall, M.A., D.Sc.; *Comparative Osteology*, C. H. Hurst—*Dental Surgery*, (vacant)—*Dental Anatomy and Physiology*, Joseph Collier, M.B., M.R.C.S.

QUEEN'S COLLEGE, BIRMINGHAM.

President.—Bell Fletcher, M.D.
Vice-Pres.—Rev. Canon Wilkinson, D.D.
Warden.—The Rev. W. H. Poulton, M.A.
Prof. of Classics.—W. Bates, B.A.
Department of Theology—Past. Theol., Rev. W. H. Poulton, M.A. [J. Hasluck.
Assist. Tutor & Lect. in Hebr.—Rev. F.
Depart. of Arts—Classics, W. Bates, B.A.—*German*, Dr. K. Dammann—*French*, J. O'Flanaghan—*Drawing*, C. Docker.
Depart. of Medicine—Anat., B. C. A. Windle; *Demonstrators*, Jordan Lloyd, M.B.; W. F. Haslam, F.R.C.S.; H. G. Barling, M.B.—*Botany & Prac. Bot.*, W. Hillhouse, B.A.—*Foreign Med. & Toxicology*, A. B. Hill, M.D.; J. St. S. Wilders.—*Chem.*, W. A. Tilden, D.Sc.—*Mat. Med.*, Dr. Sawyer—*Med.*, Dr. Foster—*Midwifery*, J. Clay and J. Bassett—*Surgery*, O. Pemberton and F. Jordan—*Physiol.*, J. B. Haycraft, M.B., B.Sc.—*Pathol.*, E. Rickards, M.A., M.B.—*Prac. Surg.*, T. H. Bartlett, M.B., B.May, M.B., B.Sc.—*Dental Anat. & Physiol.*, F. R. Batchelor, L.D.S., R.C.S.I.—*Dental Mech.* C. Sims, L.D.S., R.C.S.E.—*Dental Metall.*, A. B. Hill, M.D., F.I.C.—*Dent. Surg.*, T. Hawkins—*Sec.*, Joseph Lewis.

ST. DAVID'S COLLEGE, LAMPETER.

Principal and Pro. of Greek, Rev. F. J. Jayne, M.A.—*Vice-Princ. & Prof. of Theol. & Heb.*, Rev. W. H. Davey, M.A.—*Eng. & Mod. Lang. & Lect. in Jurispr*, T. F. Tout, M.A.—*Phillips Prof. of Phys.*

Science and Prof. of Mtahem, A. W. Scott, M.A.—*Prof. of Welsh & Lect. in Classics and Philol.*, J. Owen, M.A.—*Prof. of Latin and Classical Comp.*, Rev. C. L. Feltoe, M.A.

NORMAL SCHOOL OF SCIENCE AND RL. SCHOOL OF MINES,
KENSINGTON AND JERMYN STREET.

Dean, Prof. Huxley, P.R.S.—*Professors: Chem.*, Edw. Frankland, Ph.D. F.R.S.—*Biol.*, T. H. Huxley, LL.D., P.R.S.—*Physics*, F. Guthrie, F.R.S.—*Mech. & Math.* T. M. Goodeve, M.A. — *Metallurgy*, W. C. Roberts, F.R.S.—*Geol.*, J. W. Judd, F.R.S.—*Min.*, W. W. Smyth, M.A., F.R.S. *Lect. on Astron.*, J. N. Lockyer, F.R.S.—*Lect. on Agric.*, J. Wrightson, F.C.S.—*Regis.*, Major Macgregor, R.E. —*Clerk & Libr.*—C. A. Paterson.

RL. AGRIC. COLL., CIRENCESTER.

Pres.—D. of Richmond and Gordon, K.G.
Principal.—Rev. J. B. M'Clellan, M.A.
Agric.—Prof. H. J. Little, M.C.R.A., S.E., and Prof. R. Wallace, F.H.A.S., &c.
Agric. Law.—Prof. W. M. Fawcett.
Chem.—Prof. E. Kinch, F.C.S., F.I.C., &c.
Geol., Bot., Nat. Hist.—Prof. A. Harker.
Vet. Science. — Prof. W. F. Garside, M.R.C.V.S., &c.
Math. & Physics.—Prof. H. Ohm, B.A.
Land Surv., &c.—Prof. A. W. Thomson, C.E., B.Sc.
Building.—Prof. F. W. Waller, F.R.I.B.A.
Estate Manag.—Prof. T. J. Elliot, M.R.A.C.
Archit. Drawing.—James Miller.

ROYAL VETERINARY COLLEGE,
GREAT COLLEGE STREET, CAMDEN TOWN.

Principal & Professor of Hippo. Pathol., W. Robertson—*Anat. & Bot.*, E. Shave —*Chemistry*, R. V. Tuson—*Bovine Pathol.*, G. T. Brown—*Histology & Morbid Anat.*, J. W. Axe—*Physiol.*, H. Power, M.B., F.R.C.S.—*Helminthology* T. Spencer-Cobbold, M.D., F.R.S.—*Therapeutics & Pharmacy*, J. Penberthy—*Treas.*, G. D. Whatman—*Sec.*, R. A. N. Powys.

UNIVERSITY COLL., BRISTOL.

President.—Dean of Bristol, D.D.
Principal, W. Ramsay, Ph.D.
PROFESSORS.—*Chemistry.*—W. Ramsay, Ph.D.—*Engineering*, H. S. Hele Shaw. —*Exp. Physics*, S. P. Thompson, D.Sc., B.A.—*Geol. & Zool.*, C. Lloyd Morgan. —*Mod. Hist. and Lit.*, J. Rowley, M.A., T.C.D.—*Classical Lang., Hist., Lit., Philos. & Logic*, R. Fanshawe, M.A.—*Reg. and Sec.*, Alfred E. Stock.

THE YORKSHIRE COLLEGE, LEEDS.

Pres., The Marq. of Ripon, K.G.—*Treas.*, W. Beckett Denison—*Chairman of Council*, Sir E. Baines—*Princ.*, Prof. N. Bodington, M.A.—*Reg. & Sec.*, W. F. Husband, LL.B.
PROFESSORS, ETC.—*Math. & Exp. Phys.*, A. W. Rucker, M.A.—*Chem.*, T. E. Thorpe, Ph.D., F.R.S.—*Geol. and Mining*, A. H. Green, M.A., F.G.S.—*Coal Mining*, A. Lupton, M. Inst. C.E.—*Biology*, L. C. Miall, F.C.S.—*Civil & Mech. Eng.*, A. Barr, B.Sc., C.E.—*Class. Lit. & Hist. & Ment. & Mor. Sc.*, N. Bodington, M.A.—*Mod. Lit. & Hist.*, C. Ransome, M.A.—*French*, P. H. Du Gillon. — *German, &c.*, J. Strauss, Ph.D.—*Textile Industries*, J. Beaumont (*instr.*)—*Dyeing*, J. J. Hummel, F.C.S. (*instr.*)

MASON SCIENCE COLL., BIRMINGHM.

COUNCIL.—T. P. Heslop, M.D., F.R.C.P. (Pres.), T. Avery, J.P., J. Gibbs Blake, B.A., M.D., J. Thackray Bunce, F.S.S., J.P., G. Dixon, J.P., G. Hookham, M.A., G. J. Johnson, J.P., R. F. Martineau, M. J. Smith. *Hon. Sec.*, G. J. Johnson. *Sec. and Registrar*, G. H. Morley.
PROFESSORS, LECTURERS, ETC.—*Mathem.*, Prof. R. S. Heath, M.A., D.Sc.—*Physics*, Prof. J. H. Poynting, M.A., B.Sc.; Demonstrator, E. F. J. Love, B.A.—*Chem. and Metallurgy*, Prof. W. A. Tilden, D.Sc., F.R.S.; Assist. Lect., W. W. J. Nicol, M.A., B.Sc.; Demonstrator, T. Turner, Assoc. R.S.M., F.C.S. —*Zoology*, Prof. T. W. Bridge, M.A.—*Botany*, Prof. Wm. Hillhouse, M.A.—*Physiol.*, Prof. J. B. Haycraft, M.B., B. Sc.—*Geol. & Mineral.*, Prof. C. Lapworth, LL.D., F.G.S.—*Coal Mining*, John Brown, C.E., F.G.S.—*Civil and Mech. Eng.*, Prof. Robert H. Smith, M.I.M.E.; Ass. M.I.C.E. — Demonstrator, James Hamilton—*Greek and Latin*, Prof. E. A. Sonnenschein, M.A.—*English Lang. and Lit.*, Prof. Edward Arber, F.S.A.—*French*, Prof. E. Loreille, B. ès L.—*German*, Prof. Karl Dammann, Ph.D.
Curator of Museum and Librarian, S. Allport, F.G.S.—*Assis. Lib.*, W. H. Cope.
Steward, Wm. Hodgkiss.

FIRTH COLLEGE, SHEFFIELD.

Pres. of Council, Dr. H. C. Sorby, F.R.S.—*Vice-Pres.*, Henry Stephenson.—*Treas.*, Samuel Roberts, M.A.—*Princ. and Prof. of Math. and Physics*, W. M. Hicks, M.A.—*Prof. of Chem.*, W. C. Williams, B.Sc.—*Prof. of Classics and Literature*, P. A. Barnett, M.A.—*Lect. in French*, Mons. L. Courtial—*Lect. in German*, F. Schöllhammer. — *Lect. in Biol.*, A. Denny—*Lect. on Coal Mining*, C. H. Cobbold, F.G.S.—*Demonstr. & Assist. Lect. in Chem.*, L. T. O.Shea, F.C.S.—*Registrar*, Ensor Drury.

UNIVERSITY COLLEGE, LIVERPOOL.

Principal—G. H. Rendall, M.A.
PROFESSORS—*Classics & Anc. Hist.*, G. H. Rendall, M.A.—*Latin*, H. A. Strong, M.A.—*Mod. Lit.*, A. C. Bradley, M.A. *History*, J. M. Mackay, M.A.—*Philos. and Polit. Econ.*, J. MacCunn, M.A.—*Math.*, R. A. Herman, M.A.—*Exper. Physics*, O. J. Lodge, D.Sc.—*Nat. Hist.*, W. A. Herdman, D.Sc.—*Chem.*, J. C. Brown, D.Sc.
MEDICAL FACULTY.—*Professors.*—*Medic.*, T. R. Glynn, M.D., F.R.C.P.—*Surgery*, R. Parker, B.Sc. — *Anatomy*, W. M. Banks, M.D.—*Physiology*, R. Caton, M.D.—*Pathol.*, A. Davidson, M.A., M.D.—*Midwifery*, J Wallace, M.D.—*Registrar*, E. Londini, D.L.

LIVERPOOL INSTITUTE.

Head Master of the Schools, High & Comm., Rev. J. Sephton, M.A.—*Head Master of the School of Art*, J. Finnie—*Principal*

of Blackburne House Girls' School, Miss Nicholson—*Secretary*, Chas. Sharp.

ROY. INDIAN ENGINEERING COLL., COOPER'S HILL, STAINES.

Pres.—Gen. Sir A. Taylor, K.C.B., R.E.

PROFESSORS.—*Construct.*, C. Reilly. M. Inst. C.E.—*Hydraulic Eng. & Mech.*, T. A. Hearson, F.R.S.N A.; A. H. Heath (*Assist.*), Assoc. Inst. C.E.—*Math.*, Rev. J. Wolstenholme, D.Sc.—*Applied Math.*, G. M. Minchin, M.A.—*Surv.*, Col. W. H. Edgcome, R.E.; Lt.-Col. Courtney, R.E.—*Chem.* H. McLeod, F.R.S.—*Phys.*, W. N. Stocker, M.A.—*Geom. Drawing* T. H. Eagles, M A.—*Sec.* J. G. Whiffin.

FOUNDATION SCHOOLS (ENGLAND).

WINCHESTER, 1387. *Warden* — G. B. Lee, M.A. *Head Master*—W. A. Fearon, D.D. ETON, 1441. *Prov.*—J. J. Hornby, D.D. *V.-P.*—G. J. Dupuis, M.A. *Head Master*—E. Warre, M.A. ST. PAUL'S, 1509. *High Master*—F. W. Walker, M.A.—MANCHESTER, 1510. S. Dill, M.A.—WARRINGTON, 1526. O. H. Cary, M.A.—DURHAM, 1541. J. M. Marshall, D.D.—NORWICH, 1547. O. W. Tancock, M.A.—SHREWSBURY, 1551. H. W. Moss, M.A.—BIRMINGHAM, 1552. A. R. Vardy, M.A.—CHRIST'S HOSPITAL, 1552. R. Lee, M.A.—TUNBRIDGE, 1553. T. B. Rowe, M.A.—WESTMINSTER, 1560. W. G. Rutherford, M.A.—MERCHANT TAYLORS'. 1561. W. Baker, D.D.—HIGHGATE, 1565, J. R. McDowall, D.D.—IPSWICH, 1565. Hubert A. Holden, LL.D.—REPTON, 1566. W. M. Furneaux, M.A.—RUGBY, 1567. T. W. Jex-Blake, D.D.—HARROW, 1571. H. M. Butler, D.D.—UPPINGHAM, 1583. E. Thring, M.A.—CHELTENHAM, 1586. J. Style, M.A.—DULWICH, 1619. J. E. C. Welldon, M.A.—CHELTENHAM COLL., 1840. H. Kynaston, B.D.—CHARTERHOUSE, 1611. W. Haig-Brown, LL.D.—CITY OF LOND., 1834. E. A. Abbott, D.D.—MARLBORO', 1845. G. C. Bell, M.A.—STATIONERS' COM., 1858. H. Chettle, M.A.

THEOLOGICAL COLLEGES.

College. Founded.	*Principal.*
St. Aidan's—1846,	W. S. Smith, *B.D.*
St. Bees—1816,	Canon E. H. Knowles, *M.A.*
Chichester—1839,	Canon W. Awdry, *M.A.*
Cuddesdon—1854,	W. M. G. Ducat, *M.A.*
Ely—1876,	Canon H. M. Luckcock, *D.D.*
Gloucester—1868,	Canon Parker, *M.A.*
Highbury—1863,	C. H. Waller, *M.A.*
Lichfield—1856,	G. H. Moberly, *M.A.*
Lincoln—1874,	Chanc. E. T. Leeke, *M.A.*
Salisbury—1861,	B. Whitefoord, *M.A.*
Truro—1877,	Canon Whitaker, *M.A.*
Wells—1840,	E. C. S. Gibson, *M.A.*

Missionary Colleges.

St. Augustine's, Canterb.—G. F. Maclear, *D.D.*, C.M.S., Islington—T. W. Drury. *M.A.* Burgh-le-Marsh—W. A. Brameld. *M.A.* Dorchester, Oxon—E. C. Paget, *M.A.* St. Boniface, Warminster—Sir J. E. Philipps, Bart., *M.A.*

SCOTLAND.

UNIVERSITY OF ST. ANDREWS, 1411.

Chancellor—Duke of Argyll, K.T., LL.D.
Vice-Chan.—John Tulloch, D.D., LL.D.
Rector—Right Hon. Lord Reay.
Dean of Fac. of Arts—Wm. Knight, LL.D.
Reg., Libr., Quaestor & Sec.—J. M. Anderson

UNITED COLLEGE OF ST. SALVATOR AND ST. LEONARD. *Principal*—Jn. Campbell Shairp, M.A., LL.D. *Humanity*—Rev. A. Roberts, M.A., D.D. *Greek*—Rev. Lewis Campbell, M.A., LL.D. *Math.*—P. R. Scott Lang, M.A. *Logic, Rhet., & Metaphys.*—T. S. Baynes, LL.D. *Moral Phil. & Pol. Econ.*—Wm. Knight, LL.D. *Nat. Philos.*—A. S. Butler, M.A. *Civil & Nat. History*—W. C. McIntosh M.D., LL.D. *Med.*—J. Bell Pettigrew, M.D. *Chemistry*—M. F. Heddle, M.D. *Education*—J. M. D. Meiklejohn, M.A.

COLL. OF ST. MARY. *Princ.*—John Tulloch, D.D., LL.D. *Syst. Theo.*—John Tulloch, D.D., LL.D. *Divin. & Bib. Crit.*—F. Crombie, D.D. *Eccles. Hist.*—A. F. Mitchell, D.D. *Heb. & Oriental Lang.*—J. Birrell, D.D *Sec.*—S. Grace.

UNIVERSITY OF GLASGOW, 1451.

Chanc.—Earl of Stair, K.T.
Vice-Chancellor—Principal Caird, D.D., LL.D.
Rector—(Vacant).
Dean of Facult.—R. W. Cochran-Patrick, LL.D., M.P.
Principal—John Caird, D.D., LL.D.
Humanity—Geo. G. Ramsay, LL.D.
Greek—R. Claverhouse Jebb, LL.D.
English Lang. & Lit.—J. Nichol, LL.D.
Mathematics—W. Jack, LL.D.
Logic and Rhetoric—John Veitch, LL.D.
Moral Philosophy—Edward Caird, LL.D.
Nat. Phil.—Sir W. Thomson, LL.D., D.C.L., F.R.S.
Nat. Hist.—John Young, M.D.
Astronomy—Robert Grant, LL.D., F.R.S.
Civil Engin.—J. Thomson, LL.D., D.Sc., F.R.S.
Divinity—W. P. Dickson, D.D.
Biblical Criticism—W. Stewart, D.D.
Eccles. Hist.—William Lee, D.D.
Oriental Lang.—J. Robertson, D.D.
Rom. Law & L. of Sct.—R. Berry, M.A., LL.D.
Materia Medica—M. Charteris, M.D.
Chemistry—J. Ferguson, M.A.
Surgery—G. H. B. Macleod, M.D.
Prac. of Med.—W. T. Gairdner, M.D., LL.D.
Midwifery—William Leishman, M.D.
Anat.—John Cleland, M.D., D.Sc., F.R.S.
Botany—Bayley Balfour, M.D., D.Sc., F.R.S.
Instits. of Med.—J. G. M'Kendrick, M.D., LL.D., F.R.S.
Forensic Med.—P. A. Simpson, M.D.
Conveyancing—James Roberton, LL.D.
Clinical Sur.—G. Buchanan, M.D.
Clinical Medicine—T. McC. Anderson, M.D.
Lecturer on the Eye—T. Reid, M.D.
Public Law—W. G. Miller, LL.B.
Constitut. Law & Hist.—A. Ure, LL.B.
Insanity—D. Yellowlees, M.D.
Registrar of Gen. Council—T. Moir
Clerk of Senate—W. Stewart, D.D.
Librarian—James Lymburn

UNIVERSITY OF ABERDEEN.—1494.

Chanc.—Duke of Richmond, K.G., D.C.L.
Rector—Alex. Bain, LL.D.
Repr. in Parl.—J. A. Campbell, LL.D.
Principal—W. R. Pirie, D.D.
Secretary—W. Milligan, D.D.
Librarian & Registrar—R. Walker, M.A.

Professors.

Greek—W. D. Geddes, LL.D.

Humanity—J. Donaldson, LL.D.
Logic—W. Minto, M.A.
Mathematics—Rev. G. Pirie, M.A.
Moral Phil.—Rev. J. Fyfe, M.A.
Nat. Phil.—C. Niven, M.A., F.R.S.
Natural History—H. A. Nicholson, M.D.
Sys. Theol.—Samuel Trail, D.D., LL.D.
Divin. and Church Hist.—J. Christie, D.D.
Biblical Criticism—W. Milligan, D.D.
Orient. Lang.—John Forbes, D.D., LL.D.
Law—G. Grub, LL.D.
Institutes of Medicine—W. Stirling, M.D.
Prac. of Med.—J.W.F.Smith-Shand, M.D.
Chemistry—James Smith Brazier
Anatomy—John Struthers, M.D.
Surgery—Alex. Ogston, M.D.
Materia Medica—Alex.D. Davidson, M.D.
Midwifery—W. Stephenson, M.D.
Medical Jurisprudence—M. Hay, M.D.
Botany—J. W. H. Trail, M.D.
Patholog. Anat.—D. J. Hamilton, M.B.

UNIVERSITY OF EDINBURGH, 1582.

Chanc.—Rt. Hon. J. Inglis, LL.D., D.C.L.
Vice-Chancellor—The Principal
Rector, Rt. Hn. Sir Stafford Northcote, Bt., M.P., LL.D.
Princ.—Sir Alex. Grant, Bt., D.C.L., LL.D.
Rep. in Parlt.—Sir Lyon Playfair, LL.D.
Sec. to Senatus Academicus—Prof. Wilson
Clerk to Univ. and Sec. and Reg. to Gen. Council—Thomas Gilbert
Librarian—J. Small, M.A.

Professors.

Humanity—W. Y. Sellar, M.A., LL.D.
Greek—S. H. Butcher, M.A.
Mathematics—G. Chrystal, M.A. [LL.D.
Logic & Met.—A. C. Fraser, M.A., D.C.L.,
Moral Philos.—Henry Calderwood, LL.D.
Nat. Philos.—P. G. Tait, M.A., LL.D.
Rhet. & Eng. Lit.—D. Masson, M.A., LL.D.
Const. Law & Hist.—John Kirkpatrick, M.A., LL.B.
Practical Astronomy—Chas. Piazzi Smyth
Geology and Miner.—J. Geikie, LL.D.
Agriculture—John Wilson
Engineering—Fleeming Jenkin [LL.D.
Music—Sir H. Oakeley, M.A., Mus. D.,
Mercantile and Political Economy, and Mercantile Law—J. S. Nicholson, M.A.
Theory, Hist., and Pract. of Education—S. S. Laurie, M.A.
Fine Art—G. Baldwin Brown, M.A.
Celtic Lang. & lit.—D. Mackinnon, M.A.
Divinity—Robert Flint, D.D.
Church History—Malcolm C. Taylor, D.D.
Bibl. Crit. & Antiq.—A. H. Charteris, D.D.
Hebrew—D. L. Adams, M.A., B.D. [Ph.D.
Sanscrit & Comp. Phil.—Julius Eggeling,
Public Law—James Lorimer, M.A.
Civil Law—James Muirhead
Scots Law—Norman Macpherson, LL.D.
Conveyancing—James Stuart Tytler, LL.D.
Materia Medica—Thomas R Fraser, M.D.
Med. Jurisprudence—D. Maclagan, M.D.
Chemistry—A. Crum Brown, M.D.
Surgery—John Chiene, M.D.
Practice of Physic—Grainger Stewart, M.D.
Anatomy—Wm. Turner, M.B.
Pathology—Wm. S. Greenfield, M.D.
Midwifery—Alex. R. Simpson, M.D.
Clinical Surgery—T. Annandale, M.D.
Botany—Alex. Dickson, M.D.
Institutes of Med.—W. Rutherford, M.D.
Nat. Hist.—J. C. Ewart, M.D.

ANDERSON'S COLLEGE.

Pres.—Dr. Andrew Fergus.
Profs.—*Chem.*, W. Dittmar, F.R.S.L. & E.; *Anat.*, A. M. Buchanan, M.A., M.D.; *Surg.*, J. Dunlop, M.D.; *Mat. Med.* J. Morton, M.D.; *Physiol.*, James Christie, M.A.; *Pract. of Med.*, S. Gemmell, M.D.; *Midwif.*, A. Wallace, M.D.; *Med. Jurispr.*, A. Lindsay, M.D.; *Bot.*, A. S. Wilson, A.M., B.Sc. *Lecturers: Ophth. Surg.*, J. R. Wolfe, M.D.; *Hygiene & Pub. Health*, J. Christie, A.M., M.D.; *Aural Surg.*, T. Barr, M.D.; *Dent. Surg.*, J. R. Brownlie, L.D.S.; *Dent. Anat.*, David Taylor, M.D., L.D.S; *Dent. Mech.*, W. S. Woodburn. L.D.S., Glasgow.

IRELAND.

TRINITY COLLEGE, 1591.

(DUBLIN UNIVERSITY.) *Elected*

Chanc.—Right Hon. Earl Cairns, D.C.L., LL.D. 1867
Vice-Chan.—Rt. Hn. J.T. Ball, LL.D. 1880
Provost—J. H. Jellett, D.D. 1880
Vice-Provost—A. S. Hart, LL.D. .. 1876
Registrar—T. Stack, A.M. 1876
Librarian—J. K. Ingram, LL.D. .. 1879
Bursar—Dr. Stubbs 1882

Representatives in Parliament.

Hon. David Plunket, Q.C., LL.D... 1870
Rt. Hon. E. Gibson, M.A., Q.C..... 1875

Professors.

Reg. Divin.—G. Salmon, D.D. 1866
Reg. Greek—R. Y. Tyrrell, M.A..... 1880
Reg. Civil Law—Thos. E. Webb, LL.D. 1867
Reg. Feudal and English Law—M. Longfield, LL.D. 1834
Reg. Physic—J. W. Banks, M.D. .. 1880
King's Div. Lect.—John Gwynn, D.D. 1883
Eccles. Hist.—Rev. G. Stokes, D.D. 1883
Catechist—J. A. Galbraith, M.A. .. 1884
Orat. & Eng. Lit.—E. Dowden, LL.D. 1867
Univ. Nat. Phil.—B. Williamson, M.A. 1884
Reg. Hebrew—T. K. Abbott, M.A. .. 1879
Smith's Mod. Hist.—J. W. Barlow, M.A. 1860
Smith's Heb. Lec.—H. R. Poole, D.D. 1870
Smith's Math.—W. S. Burnside, M.A. 1879
Smith's Nat. Phil.—G. F. Fitzgerald, M.A. 1880
Geol. & Min.—W. J. Sollas, M.A. .. 1883
Irish—J. Goodman, M.A. 1879
Arabic—Mir Aulad Ali 1861
Sanscrit—R. Atkinson, LL.D. 1870
French & German—A. M. Selss, M.A. 1866
Romance Lang.—R. Atkinson, LL.D. 1870
Biblical Greek—T. K. Abbott, M.A. 1875
Astron. Royal & And. Prof. Astron. Robert S. Ball, LL.D. 1874
Anat. & Surg.—D. Cunningham, M.D. 1883
Surg.—(Univ. Prof.) W. Colles, M.D. 1875
Surgery—E. H. Bennett, M.D. 1874
Chemistry—J. E. Reynolds, M.D. .. 1875
Botany—E. P. Wright, M.D. 1869
Zoology—H. W. Mackintosh, M.A.. 1879
Curator of Anat. Mus.—J. Connor 1869
Political Economy.—F. C. Bastable 1882
Moral Phil.—T. Maguire, LL.D. .. 1882
Civil Eng.—R. Crawford, M.A. 1882

Music—Sir R. P. Stewart, Kt., Mus. D. 1862
Ancient Hist.—J. P. Mahaffy, M.A. 1869
Latin—Arthur Palmer, M.A. 1880
Internat. Law—H. B. Leech, M.A. .. 1878

QUEEN'S COLLEGE, BELFAST.

Pres.—Rev. J. L. Porter, M.A., D.D., LL.D. *Registrar.*—John Purser, M.A. [Ph.D. *Bur.*—J. Wylie. *Lib.*—A. L. Meissner, *Professors.*—*Greek*—H. Crossley, M.A. *Latin*—T. W. Dougan, M.A. *Math.*—J. Purser, M.A. *Hist. & Eng. Lit.*—C. D. Yonge, M.A. *Logic & Metaphysics*—John Park, M.A. *Nat. Philos.*—J. D. Everett, M.A., D.C.L., F.R.S. *Chem*—E. A. Letts, Ph.D., F.R.S.E., F.C.S. *Nat. Hist.*—R. O. Cunningham, M.D., F.L.S. *Anat. and Physiol.*—Peter Redfern, M.D., F.R.C.S.L. *Mod. Lang.*—A. L. Meissner, Ph.D. *Jurispr. and Pol. Econ.*—Wm. Graham, M.A. *Eng. Law*—J. McKane. LL.D. *Civ. Eng.*—G. Fuller, C.E. *Pract. of Med.*—James Cuming, M.A., M.D., F.K.Q.C.P. *Pract. of Surg.*—A. Gordon, M.D. *Mat. Medica*—Jas. Seaton Reid, M.D. *Midwif.*—Robt. F. Dill, M.D. *Med. Jurispr.*—J. F. Hodges, M.D., F.C.S., F.I.C.

QUEEN'S COLLEGE, CORK.

Pres.—W. K. Sullivan, Ph.D., D.Sc., M.R.I.A. *Registrar*—A. Jack, M.A. *Bursar*—J. England, M.A. *Librarian*—Richard Caulfield, LL.D., F.S.A.
Professors.—*Greek*—W. Ridgeway, M.A. *Latin*—Bunnell Lewis, M.A. *Mathem.*—J. C. Malet, M.A. *Hist. & Eng. Lit.*—G. F. Armstrong, M.A. *Nat. Phil.*—J. England, M.A. *Logic & Metap.*—(Vacant.) *Chem.*—M. Simpson, M.D., F.R.S. *Anat. and Physiol.*—J. J. Charles, M.A., M.D. *Nat. Hist. & Geol.*—M. M. Hartog, M.A., F.G.S. *Mod. Lang.*—O. O'Ryan, M.A. *Juris. & Pol. Econ.*—R. H. Mills, M.A. *Eng. Law*—M. O'Shaughnessy, M.R.I.A. *Civil Eng.*—Alex. Jack, M.A. *Medicine*—Denis C. O'Connor, M.D., B.A. *Surgery*—S. O'Sullivan, M.D., F.R.C.S. *Materia Medica*—(Vacant.) *Midwifery*—H. Corby, B.A., M.D.

QUEEN'S COLLEGE, GALWAY.

President—T. W. Moffett, LL.D.
Professors—*Greek*—D'Arcy W. Thompson, M.A. *Latin*—J. F. Davies, M.A. *Math.*—G. J. Allman, LL.D. *Hist., Eng. Lit., and Ment. Science*—T. W. Moffett, LL.D. *Natural Philos.*—J. Larmor, M.A. *Chemistry*—T. H. Rowney, Ph.D. *Anat. & Physiol.*—J. P. Pye, M.D. *Nat. History, Mineralogy, & Geology*—R. J. Anderson, M.A., M.D. *Modern Languages*—C. Geisler, Ph.D. *Jurisp. and Political Economy*—C. F. Bastable, M.A. *Eng. Law*—W. B. Campion, B.A., Q.C. *Civil Engineering*—E. Townsend, M.A. *Prac. of Medicine*—J. I. Lynham, M.D. *Surgery*—J. V. Browne, M.D. *Materia Medica*—N. W. Colahan, M.D. *Midwifery*—R. J. Kinkead, B.A., M.D. *Reg.*—E. Townsend, M.A. *Bur.*—G. J. Allman, LL.D. *Act. Lib.*—D'Arcy W. Thompson, M.A.

ROYAL COLLEGE OF SCIENCE FOR IRELAND.

Dean of Faculty—Edward Hull, M.A., LL.D., F.R.S.
Secretary—J. P. O'Reilly, C.E., M.R.I.A.
Librar. & Curator of Museum—A. Gages, [M.R.I.A.
Clerk—M. F. McEvoy.
Professors.—*Physics*—W. F. Barrett, F.R.S.E., M.R.I.A. *Chemistry*—W. N. Hartley, F.R.S., F.C.S., F.R.S.E. *Botany*—W. R. McNab, M.D., F.L.S. *Zoology*—A. C. Haddon, M.A., F.Z.S. *Min. & Mineralogy*—J. P. O'Reilly, C.E., M.R.I.A. *Geol.*—Edw. Hull, M.A., LL.D., F.R.S. *Descriptive Geometry and Drawing*—Thomas F. Pigot, C.E., M.R.I.A. *Applied Mathem.*—H. Hennessy, F.R.S., M.R.I.A. *Assist. Chemist*—W. E. Adeney, Asso. R.C.S. *Assist. Physicist*—J. H. Stewart. *Demonstr. in Palæontology*—William H. Baily, F.L.S., F.G.S., M.R.I.A. *Demonstrator in Mathem.*—Ernest Lonsley, Assoc. R.C.S.

CATHOLIC UNIVERSITY COLLEGE, DUBLIN.

President—Rev. W. Delany, S.J.
Vice-Pres. & Dean of Residence—Rev. J. J. Hughes. *Bursar & Librarian*—Rev. D. Murphy, S.J.
Professors.—*Mental & Moral Philos.*—Rv. T. Finlay, S.J.; Rv. P. Finlay, S.J. *Greek & Latin Lang.*—Rev. G. M. Hopkins, S.J., M.A.; J. Stewart, M.A. *Greek & Latin Lit.*—R. Ornsby, M.A. *Classical Tutors*—W. J. M. Starkie, B.A.; M. T. Quinn, M.A.; R. Campbell, M.A.; P. F. O'Brien, T.C.D. *Math. and Math. Physics*—J. Casey, LL.D.; M. Crofton, B.A.; Rev. R. Curtis, S.J., M.A.; *Math. Tutors*—E. H. Dowling; J. Casey. *Experim. Physics*—Rev. G. Molloy, D.D. *Tutor*—J. M'Grath, B.A. *English*—Rev. J. Egan, D.D.; T. Arnold, M.A. *Tutor*—D. Croly, M.A. *Modern Lang.*—Rev. J. J. O'Carroll, S.J.; M. L'Abbé Polin, Bach. ès Lettres. *Irish Lang., Hist., & Arch.*—Rev. J. J. O'Carroll, S.J.; Rev. D. Murphy, S.J.; Rev. E. Hogan, S.J. *Biology*—G. Sigerson, M.D. *Tutors*—J. S. McArdle; J. F. O'Carroll. *Chemistry*—J. Campbell, B.A., F.R.U.I.

ROY. COLL. OF ST. PATRICK, MAYNOOTH, 1795
President—Very Rev. Wm. J. Walsh, D.D.
Vice-President—Very Rev. Robert Browne.

THE ROYAL UNIVERSITY OF IRELAND.
UNIVERSITY BUILDINGS, EARLSFORT-TERRACE, DUBLIN.

Chancellor, The Duke of Abercorn, K.G.—*Vice-Chancellor*, Lord O'Hagan, K.P.
Standing Committee of Senate, The Chancellor, the Vice-Chancellor, Rt. Hon. John Thomas Ball, LL.D., Lord Emly, Sir Rob. Kane, Rt. Rev. Monsig. Neville, Very Rev. J. B. Kavanagh, Rev. J. L. Porter, Pres. Queen's College, Belfast; Dr. W. K. Sullivan, Pres. Queen's College, Cork; Dr. T. W. Moffett, Pres. Queen's College, Galway; Dr. Geo. Johnson Allman, Rev. Dr. W. Fleming Stevenson, Dr. John T. Banks, Dr. F. J. Cruise.
Secretaries, James Creed Meredith, LL.D., and David Basil Dunne, LL.D.

THE BRITISH ARMY.

FIELD-MARSHALS.

H.R.H. the Duke of Cambridge, KG., KT., KP., GCB., GCSI., GCMG., Commanding-in-Chief the Forces; H.R.H. the Prince of Wales, KG., KT., KP., GCB., GCSI., GCMG. Rt. Hon. Lord Strathnairn, GCB., GCSI.; Lord Napier of Magdala, GCB, GCSI.; Sir Patrick Grant, G.C.B., G.C.M.G.

Generals.

1877.

Sir J. L. A. Simmons, GCB.
Sir F. P. Haines, GCB., GCSI., CIE.
W. C. E. Napier.
Sir C. H. Ellice, GCB.
Rt. Hon. Sir T. M. Steele, KCB.
H.R.H. Prince of Schleswig-Holstein, KG.
G. A. Schomberg, CB.
Sir C. Dickson, VC., GCB., [CIE
Sir E. B. Johnson, KCB

1879.

W. G. Suther, CB.
P. C. Penrose, CB.
H. S. Highness Prince of Saxe-Weimar, KCB.

1880.

H. J. Warre, CB.

1881.

Sir M. K. Kennedy, KCSI.
Sir Donald M. Stewart, Bt., GCB., CIE.

1882.

Sir E. Selby Smyth, KCMG.
Sir Henry W. Norman, KCB., CIE.
Lord Wolseley, GCB., GCMG.

1883.

R. Cadell, CB.
Sir R. C. H. Taylor, KCB.
Hon. A. E. Hardinge, CB.
Sir P. L. M'Dougall, KCMG.

1884.

J. A. Ewart, CB.
W. T. Hughes, CB.

Lieutenant-Generals.

1877.

C. L. Barnard, CB.
C. L. B. Maitland, CB.
Sir C. P. B. Walker, KCB.
Sir A. J. Herbert, KCB.
C Cureton, CB.

1878.

Hon. Sir L. Smyth, KCMG. CB.
Sir F. C. A. Stephenson, KCB.
Sir E. A. Whitmore, KCB.
Lord A. G. Russell, CB.
Sir F. F. Maude, KCB., VC.
C. W. Hutchinson

1879.

G. B. Rodney, CB.
C. J. Foster, CB.
P. H. Fellowes.
Sir J. M. Adye, GCB.

1880.

Sir R. O. Bright, KCB.
Sir G. H. S. Willis, KCB.
J. R. Glyn, CB.
Sir F. A. Campbell, KCB.
J. Turner, CB.
J. Conolly, CB.

1881.

Sir M. A. S. Biddulph, KCB.
E. W. Donovan
J. F. M. Browne, CB.
L. Nicholson, CB.
Sir R. Phayre, KCB.

1882.

D. Anderson
A. Fraser, CB.
W. P. Radcliffe, CB.
T. H. Pakenham
W. Payn, CB.
Lord Chelmsford, GCB.
T. F. Wilson, CB., CIE.
T. L. J. Gallwey
Sir E. B. Hamley, KCB., KCMG.
H. H. A. Wood, CB.
F. A. E. Loch, CB.
W. H. Seymonr, C.B.
F. G. Kempster
Hon. E. T. Gage, CB.
Sir A. Alison, Bt., KCB.

1883.

N. G. Campbell
Sir F. W. J. FitzWygram, Bt.
G. W. A. Higginson, CB.
Sir F. S. Roberts, Bt., VC., GCB., CIE.
R. Hume, CB.
F. Peyton, CB.
C. Adams, CB.
Sir J. Hills-Johnes, KCB., VC.

1884.

H. K. Burne, CB.
H. D. O'Torrens, CB.
Hon. D. M'. Fraser, CB.
Sir G. Graham, VC., KCB.
C. T. Aitchison, CB.
Sir C. H. Brownlow, KCB.

Major Generals.

1877.

J. N. Sargent, CB.
R. G. A. Luard
H. R. Browne
J. R. S. Sayer, CB.
A. M'I. M'Donald
R. White, CB.
D. J. Gamble, CB.
G. B. Milman, CB.
Lord Clarina
Sir J. Ross, KCB.
F. A. Willis, CB.
Hon. P. R. B. Feilding, CB.
C. C. Fraser, VC., CB.
E. G. Bulwer, CB.
J. H. F. Elkington, CB.
J. W. C. Williams
E. Newdigate, CB.
Sir C. W. Adair, KCB.
G. W. Forbes

1878.

Martin Dillon, CB., CSI.
W. G. Cameron, CB.
F. J. Richards
Sir J. C. M'Leod, KCB.
M. Walker, VC., CB.
H. A. Sarel, CB.

1879.

C. M'Arthur
E. L. Pym
Hon. Richard Monck

1880.

H. G. Woods
G. G. Pearse, CB.
Hon. W. H. A. Feilding
C. F. T. Daniell
W. K. M'Leod
E. Howard-Vyse
H. P. Yates, CB.
E. A. Williams, CB.
W. Rickman
H.R.H. Duke of Connaught and Strathearn, KG., KT., KP., GCSI., GCMG., CB.
G. N. Boldero
H. W. Gwyn
J. Peel
L. E. Knight
W. Earle, CB., CSI.
J. F. Pennycuick, CB.
P. G. Pipon, CB.
G. T. Field
G. S. Young
S. Henning, CB.

1881.

H. H. Morant
Sir C. P. Keyes, KCB.
T. Wright, CB.
Sir C. C. G. Ross, KCB.
Sir P. S. Lumsden, KCB., CSI.
J. Watson, VC., CB.
F. S. Blyth, CB.
J. H. Dunne
T. C. Lyons, CB.
R. Gipps, CB.
A. J. H. Elliot, CB.
H. Rowlands, VC., CB.
J. Nason
Sir C. G. Arbuthnot, KCB.
Sir H. E. Wood, VC., GCMG., KCB.
W. O. Lennox, VC., CB.

J. N. Young
A. A. Bayly
H. F. Williams
J. Loudon
G. B. Harman, CB.
Sir D. C. Drury-Lowe, KCB.

1882.

H. H. O'Connell
C. J. Merriman, CSI.
A. Ritherdon
J. I. Murray, CB.
D. J. Baillie
C. G. Gordon, CB. [CB.
C. O. Creagh-Osborne,
A. J. Lyon-Fremantle
A. C. Cooke, CB.
H. Wray, CMG.
A H. Cobbe, CB.
J. E. Cordner
C. H. Abdy
J. Marquis
A. B. Little
J. L. Nation, CB.
A. B. Johnson, CB.
Sir H. T. Macpherson, VC., KCB., KCSI.
W. Gordon, CIE.
O. L. C. Williams
J. W. Laurie [CB.
H. N. D. Prendergast, VC.,
R. T. Glyn, C.B., C.M.G.
F. W. Hastings
G. H. Page
G. E. Baynes
W. Cooper
Sir J. C. M'Neill, VC., KCB., KCMG.
C. Lyons-Montgomery
Sir G. R. Greaves, KCMG.,
H. A. Smyth [CB.
Hon. J. C. Dormer, CB.
F. M. Colvile, CB.

1883.

V. H. Bowles
W. D'O Kerrich
E. Chippindall, CB. [CB.
Sir R. Biddulph, KCMG.,
Sir C K. Pearson, KCMG., CB.
W. C. Bancroft
J. I. Macdonell
J. T. Dalyell
T. I. M Hog
J. Davis, CB.
G. Leslie
E H. Cox
H. F. Bythesea
H. Kent
D. MacFarlane
E. F. Waterman
C. S. de N. Lucas

1884.

A. Carnegy
J. F. Fischer
W. W. Goodfellow, CB.
R. Bateson
G. le M. Tupper
D. J. McGrigor
Sir R. H. Buller, VC., KCMG., CB.
T. N. Harward
W. R. Houghton
Sir W. Bellairs, KCMG., CB.
L. W. Buck

INDIAN LOCAL FORCES.

BENGAL.

General.

1877.

Sir N. B. Chamberlain, GCB., GCSI.

Major-Generals.

1881.

G. G. Anderson

1882.

P. G. Scot
H. A. Cockburn

1883.

S. Chalmers
E. S. Jackson

1884.

R. Blair
W. B. Butler-Shawe

BOMBAY.

Lieutenant-General.

1881.

J. W. Schneider, CB.

Major-Generals.

1881.

G. R. S. Burrows

1882.

J. A. S. Faulknor

1884.

C. R. Blair

THE ROYAL NAVY FLAG OFFICERS, ACTIVE LIST.

Admirals of the Fleet—Sir George Rose Sartorius, GCB., 1869; Sir P. W. P. Wallis, GCB., 1875; Hon. Sir Henry Keppel, GCB., 1877; Sir T. M. Charles Symonds, GCB., 1879; Sir Alex. Milne, Bart., GCB., 1881; Hon. Sir C. G. J. B. Elliot, KCB, 1881.

Admirals.

1871.

Sir R. Spencer Robinson, KCB., FRS.

1872.

Sir A. L. Kuper, GCB.

1875.

Sir G. St. Vincent King, KCB.

1877.

Sir William Loring, KCB.
A. P. Ryder, KCB.
Henry Chads

1878.

Rt. Hon. Sir Astley Cooper Key, GCB., FRS.

1879.

Sir G T. P. Hornby, KCB.
Sir Chas. F. A. Shadwell, KCB., FRS.
Sir E. A. Inglefield, CB., FRS.

1881.

Robert Coote, CB.
Sir W. Houston Stewart, KCB.
Hon. A. A. Cochrane, CB.

1882.

Rt. Hon. Lord Alcester, GCB.

1884.

Rt. Hon. Lord John Hay, KCB.

Vice-Admirals.

1878.

E. Bridges Rice, CB.

1879.

Aug. Phillimore
Sir G. Ommanney Willes, KCB.
W. G. Luard, CB.
John Corbett, CB.
A. F. R. De Horsey

1880.

Henry Boys.
Sir W. M. Dowell, KCB.
A. W. A Hood, CB.
Charles Fellowes, CB.

1881.

Sir J. E. Commerell, VC., KCB.
Rt. Hon. Earl Clanwilliam, CB., KCMG.
Hon. F. A. C. Foley
His Serene Highness Prince of Leiningen, GCB.
F. H. Stirling

1882.

W. G. Jones, CB.
HRH Duke of Edinburgh, KG., KT., KP., GCSI., GCMG.

1884.

R. V. Hamilton, CB.
C. L. D. Waddilove
L. E. H. Somerset
Sir W. N. W. Hewett, KCB., KCSI., VC.

Rear-Admirals.

1878.

A. McL. Lyons
T. Brandreth
T. B. Lethbridge.
Sir F. W. Sullivan, KCB., CMG.

1879.

E. Hardinge, CB.
W. Graham, CB.
Sir A. H. Hoskins, KCB.
N. Salmon, VC., CB.
J. C. Soady
Edward Henry Howard
J. K. E. Baird

1880.

C. T. Curme
G. W. Watson
H. D. Hickley
F. A. Herbert
H. B. Phillimore, CB.
Hon. W. J. Ward
H. R. Wratislaw

1881.

W. H. Whyte
H. D. Grant, CB.
John Moresby
J. C. Wilson
Sholto Douglas, CB.
W. H. Edye
A. T. Thrupp

1882.

Sir M Culme-Seymour, Bt.
Sir F. W. Richards, KCB.
R. P. Cator
Hon. W, C. Carpenter

1883.

B. G. Douglas
C. T. Jago

1884.

W. S. Grieve
G. Tryon, CB.
A. C. F. Heneage
Sir W. J. Hunt-Grubbe, KCB.

ARMY AGENTS.

LONDON.

Codd, E. S., & Co , 35, Craven-st, W.C.
Cox & Co., Craig's-court, Charing Cross
Holt, V. W., & Co., 17, Whitehall-pl., S.W.
Hopkinson & Sons, 3, Regent-street, S.W.
Lawrie, A., 70, Jermyn-street, S.W.
M'Grigor, Sir C. R., Bart., & Co., 25, Charles-street, St. James's-square, S.W.
Ridgway & Sons, 2, Waterloo-place, S.W.

NAVY AGENTS.

Banton & Mackrell, 26, Budge-row, E.C.
Burnett & Co., 123, Pall Mall, S.W.
Case & Loudonsack, 1, James-st., Adelphi
Hallett & Co., 7, St. Martin's-place, Charing Cross, S.W.
Stilwell & Sons, 21, Great George-st , Westminster.
Woodhead & Co., 44, Charing Cross, S.W.

ROYAL MILITARY COLLEGE, AND STAFF COLLEGE, SANDHURST.

Post Address, Farnborough Station, Hants.

President.—Duke of Cambridge, K.G.
Gov.—Gen. Sir R. C. H. Taylor, K.C.B.
Command. & Sec.—Cl. F. R. S. Flood, C.B.
Chaplain.—Rev. W. Sykes, M.A.
Surgeon.—Surg.-Maj. A.F.S. Clarke, M.D.

Professors and Instructors.

Fortification.—Major L. K. Scott (*Prof.*), Major J. H. S. Craigie, Capt. H. T. W. Allatt, Capt. A. Bogle, Capt. E. J. T. Ross of Bladenburg, Lieut. L. B. Friend, Capt. W. C. Godsal, Capt. R. Wynyard, Lieut. F. G. Stone.
Military Topography.—Lt.-Col. E. A. Anderson (*Prof.*), Maj. R. H. Rosser, Capt. H. E. Kitchener, Capt. J. R. Young, Maj. R. H. L. Brickenden, Capt. C. W. Vulliamy, Maj. E. Essex, Capt. F. W. Bromfield, Lt.-Col. B. M. Dawes, Capt C. St. L. Barter.
Tactics, Mil. Administration and Law.—Maj. C. C. King (*Prof.*), Maj. E. J. Courtenay, Maj. A. R. Saville, Maj. A. G. Impey, Maj. W. H. Daniel, Maj. G. L. Le M. Taylor, Capt. H. B. Mortimer, Capt. H. T. Wing, Maj. H. C. Reynolds.

STAFF COLLEGE.

Commandant.—Maj.-Gen. C. O. Creagh Osborne, C.B.

Professors and Masters.

Military History.—Col. T. E. A. Hall
Fortification & Art.—Maj. E. Clayton.
Mil. Drawing and Surveying.—Col. W. H. Richards
Mil. Administration.—Maj. J. S. Rothwell.
Mathematics.—Rev. J. F. Twisden, M.A.
French.—Mons. A. Aigre de Charente
German.—Herr C. Jeep
Russian.—H. Riola.
Applied Sciences.—E. Atkinson, Ph.D. F.C.S.

ROYAL MIL. ACADEMY, WOOLWICH.

President.—Duke of Cambridge, K.G.
Governor. — Lt.-Gen. J. F. M. Browne, C.B.
Sec. & Treas.—Col. A. Harness, C.B.
Chaplain and Classical Instructor.—Rev. J. Bond, M.A.

Professors.

Mathematics.—H. Hart, M.A.
Fortification.—Maj. W. G. Ross.
Military Topography.—Maj. F. Roberts.
Mil. Hist.—Maj. S. C. Pratt.
Artillery.—Maj. E. Kensington.
Landscape Drawing.—William Clifton
German.—F. Lange, Ph.D.
French.—Mons. A. Barrère
Chemistry and Physics.—W. R. E. Hodgkinson, Ph.D.

R. NAV. COLLEGE, GREENWICH.

Governor.—First Lord of the Admiralty.
President.—Vice-Admiral W. G. Luard, C.B.
Captain.—Capt. C. C. P. Fitzgerald.
Dir. of Studies.—W. D. Niven, F.R.S.
Mathematics.—R. K. Miller, M.A.—*Assistant Prof.*, C. J. Lambert, M.A.
Applied Mechanics.—J. H. Cotterill, M.A. F.R.S.

Physics.—A. W. Reinold, M.A., F.R.S.
Chemistry.—Dr. H. Debus, F.R.S.
Fortification.—Capt. J. B. Leefe, R.M.A.—*Math. and Naval Instructor and Lect. in Meteorology and Naval History*—J. K. Laughton, R.N., M.A.
Med. Officer, G. W. Armstrong
Storekeeper and Cashier.—F. Huskisson
Senior Clerk.—F. E. Raven

ROYAL HIBERNIAN MILITARY SCHOOL, DUBLIN.

Commandant.—Col. F. C. Hill.
Sec. and Adj.—Maj. J. W. Fitzgerald
Surgeon.—(A vacancy.)
Head Master.—John H. Gibbons

ARMY MEDICAL SCHOOL, NETLEY.

President.—T. Crawford, M.D., Director-General, Army Med. Dep.
Professors.—*Mil. Surg.*, Surg.-Gen. T. Longmore, C.B.—*Mil. Med.*, Insp.-Gen. W. C. Maclean, M.D., C.B.—*Mil. Hygiene*, Surg.-Maj. F. S. B. F. de Chaumont, M.D., F.R.S.—*Pathology*, W. Aitken, M.D., F.R.S.——*Sec.*, H. T. G. Borchert

ROYAL HOSPITAL, CHELSEA.

Governor.—Field-Marshal Sir Patrick Grant G.C.B., G.C.M.G.
Major and Lt. Gov.—Col. R. Wadeson, V.C.
Secretary.—Maj. Gen. Geo. Hutt, C.B.
Chaplain.—Rev. Sydney Clark, M.A.
Physician and Surg.—J. A. M'Munn, M.D.
Adjutant.—Capt. & Hon. Maj. John J. C. Irby

ROYAL MIL. ASYLUM, CHELSEA.

President.—Secretary of State for War
Vice-Pres.—Duke of Cambridge, K.G.
Commandant.—Col. H. Mackenzie
Sec. and Adjutant—Maj. H.M. Thompson
Quartermaster.—W. Macdonnell
Med. Officer.—Surg. Maj. J. Crerar.
Chaplain.—Rev. E. H. Goodwin, B.A.

ROYAL HOSPITAL, GREENWICH.

Visitor and Governor.—Admiral Sir Lewis T. Jones, G.C.B.
Chaplain.—Rev. J. B. Harbord, M.A.
Curator of Painted Hall.—O. Brierley

GREENWICH HOSPITAL SCHOOL.

Supt.—Com. C. Burney, R.N., C.B.
Chaplain.—Rev. C. E. York, M.A.
Medical Officer.—G. W. Armstrong
Head Master.—A. Escott

CORONERS.

Her Majesty's Household and The Verge.—Wm. T. Manning, 2, Westminster Chambers, S.W.
London and Southwark and Duchy of Lancaster—S. F. Langham, Coroner's Court, The Mortuary, Golden-lane, E.C.
Westminster—C. St. C. Bedford, The Sanctuary, Westminster; *Deputy*—A. Braxton Hicks, 2, Elm Court, Temple, E.C.
Middlesex, East—Sir John Humphreys, 13, Stratford-place, W.; *Deputy*—Geo. Collier, Old Charlton, Kent. *Office*—33, Spital-square.
Middlesex, Cent.—G.D.P. Thomas, M.D., Park Lodge, Park-place Villas, W.; *Deputy*—W. Wynn Westcott, M.B., 4, Torriano-avenue, Camden road; *Clerk*—W. Schröder; *Office*—68, St. Mary's-ter., Paddington.
Middlesex, West—Thos. B. Diplock, M.D., Arlington House, Gunnersbury, Chiswick; *Deputy*—F. J. Hand, 5, New-inn; *Office*—Arlington House, Gunnersbury.
Liberty of the Tower—T. W. Ratcliff, 43, White Horse-st., Commercial-rd., E., and 60, New Broad-street, E.C.
Surrey, East—W. Carter, Althorp House, North side Wandsworth Common; *West*—G. H. Hull, Godalming.
Kent—E. A. Carttar, Greenwich.
Essex, West—C. C. Lewis, Brentwood; *North*—T. Harrison, Braintree.

METROPOLITAN AND SUBURBAN GAS-LIGHT COMPANIES.

Commercial—Ben Jonson-st., Stepney, E.
Crystal Palace Dist.—Low. Sydenham, S.E.
Gas-light and Coke—Horseferry-rd., S.W.
G.W.R.—Wormwood Scrubbs.
Lea Bridge District—3, Jeffrey's-sq., E.C.
South Metrop.—709A, Old Kent-road, S.E.
West Ham—Stratford, E.
West Kent—237, Southwark Brdg.-rd., S.E.

SCHOOL BOARD FOR LONDON (Victoria Embankment).

Chairman, E. North Buxton.—*Clerk*, G. Hector Croad, B.A.

TABLE OF THE VALUE OF A LEASE, PER £100 CLEAR ANNUAL RENTAL.

Yrs.	Val.	Yrs.	Val.	Yrs.	Val.	Yrs.	Val.	Yrs.	Val.
1	96	7	600	16	1,165	28	1,666	55	2,211
2	189	8	673	18	1,266	30	1,729	60	2,262
3	278	9	744	20	1,359	35	1,866	70	2,339
4	363	10	811	22	1,445	40	1,979	80	2,392
5	445	12	939	24	1,525	45	2,072	90	2,427
6	524	14	1,056	26	1,598	50	2,148	100	2,450

Example.—The present value of the lease of an estate with a clear rental of £300 per annum, and having 24 years to run, is three times £1,525, or £4,575.

COURT OF APPEAL—HOUSE OF LORDS.

Rt. Hon. Earl of Selborne, *Lord High Chancellor*—Rt. Hon. Lord Blackburn, Rt. Hon. Lord Watson, and Rt. Hon. Lord Fitzgerald, *Lords of Appeal in Ordinary.*

SUPREME COURT OF JUDICATURE.

COURT OF APPEAL. ROYAL COURTS OF JUSTICE.

Rt. Hon. Earl of Selborne, *Lord High Chancellor*—Rt. Hon. Lord Coleridge, *L.C.J.*—Rt. Hon. Sir W. B. Brett, *Mast. of Rolls;* Rt. Hon. Sir J. Hannen, *Pres. of Probate Court*; Rt. Hon. Sir R. Baggallay, Rt. Hon. Sir H. Cotton, Rt. Hon. Sir N. Lindley, Rt. Hon. Sir C. Bowen, Rt. Hon. Sir E. Fry, *Lord Justices.*

HIGH COURT OF JUSTICE.

Chancery Division—Rt. Hon. Earl of Selborne, *Lord High Chancellor;* Sir Jas. Bacon, *Vice-Chancellor;* Sir E. E. Kay, Sir J. W. Chitty, Sir Fredk. North, Sir John Pearson.

Queen's Bench Division—Rt. Hon. Lord Coleridge, *L.C.J.*, Sir W. R. Grove, Hon. G. Denman, Sir C. E. Pollock, Sir J. W. Huddleston, Sir H. C. Lopes, Sir H. Hawkins, Sir W. V. Field, Sir H. Manisty, Sir J. F. Stephen, K.C.S.I., Sir J. C. Mathew, Sir L. W. Cave, Sir John Charles Day, Sir A. L. Smith, and Sir Alfred Wills.

Probate, Divorce, and Admiralty Division—Rt. Hon. Sir J. Hannen, Sir C. P. Butt.

Bankruptcy—Sir L. W. Cave, *Chief Judge;* W. Hazlitt, *Senior Registrar;* J. R. Brougham, W. J. Murray, P. H. Pepys, *Registrars.*

Admiralty Advocate—J. P. Deane, Q.C., D.C.L.

Registrar—H. A. Bathurst.

LAW OFFICERS.

Attorney-Gen., Sir H. James, Q.C., M.P.
Solicitor-General, Sir Farrer Herschell Q.C., M.P.

ECCLESIASTICAL COURTS.

Judge appointed under the Public Worship Regulation Act—Rt. Hon. Lord Penzance.

Vic.-Gen's. Office—Vicar-Gen., J. P. Deane, Q.C., D.C.L.—*Registrar*, J. Hassard.

CONSISTORY COURT.

Judge—Worshipful T. H. Tristram, Q.C., D.C.L.

COUNTY COURTS.

County Courts Department, Treasury, S. W.
Superintendent—Henry Nicol; *Assistant*—Q. W. F. Twiss.

District Towns and Judges.

The Courts against which asterisks are placed are held but once in two months: those printed in italics are centres for jurisdiction.

By Her Majesty's Warrant all County Court Judges are entitled to be styled "His Honour Judge . . . " and in rank take precedence next after Knights Bachelors.

Circuit No. 1: *Alnwick, *Belford, *Bellingham, *Berwick, Gateshead, *Hexham, Morpeth, *Newcastle*, North Shields, *Rothbury, *Wooler—Judge, Thomas Bradshaw, 34, Osborne Road, Newcastle-on-Tyne.

No. 2: Bishop Auckland, Consett, *Durham*, Hartlepool, *Seaham Harbour, South Shields, *Sunderland*, *Wolsingham—Judge, E. J. Meynell, Durham.

No. 3: *Alston, *Ambleside, *Appleby, *Brampton, *Carlisle, Cockermouth*, Haltwhistle, *Kendal*, *Keswick, *Kirkby Lonsdale, Penrith, *Settle, *Ulverstone*, and Barrow-in-Furness, *Whitehaven*, Wigton, Workington—Judge, T. Hastings Ingham, Marton House, Skipton.

No. 4: *Blackburn*, Blackpool, Chorley, Clitheroe, *Garstang, *Haslingden and Accrington, *Kirkham, Lancaster, *Preston*—Judge, William Adam Hulton, Hurst Grange, Preston.

No. 5: Bacup, *Bolton*, Bury, *Oldham*, Rochdale—Judge, Crompton Hutton, County Court, Bolton.

No. 6: *Liverpool*, Ormskirk, *Southport, St. Helens—Judges, T. P. E. Thompson, J. F. Collier, County Court, Liverpool.

No. 7: Altrincham, *Birkenhead*, Leigh, Northwich, Runcorn, *Warrington*, *Wigan*—Judge, W. Wynne Ffoulkes, Old Northgate House, Upper Northgate-street. Chester.

No. 8: *Manchester*, *Salford*—John A. Russell, Q.C., 2, Harcourt Buildings, Temple, E.C.

No. 9: *Ashton and Stalybridge*, Congleton and *Sandbach. *Hyde*, *Macclesfield*, *Nantwich* and *Crewe, *Stockport*, *Whitchurch—Judge, Thomas Hughes, Q.C., 11, Stanley-place, Chester.

No. 10: *Absorbed in other Circuits.*

No. 11: *Bradford*, *Burnley*, *Colne, Keighley, Otley, Skipton — Judge, J. J. Powell, Q.C., County Court, Bradford.

No. 12: *Dewsbury*, *Halifax*, Holmfirth, *Huddersfield*, Saddleworth, Todmorden—Judge, T. W. Snagge, 14, Courtfield Gardens, S.W.

No. 13: Glossop, Rotherham, *Sheffield*—Judge, T. Ellison, Barbot Hall, Rotherham.

No. 14: *Leeds* (conjointly with J. J. Powell, Q.C.), *Wakefield*—Judge, W. T. Greenhow, The Court, Leeds.

No. 15: *Barnard Castle, Darlington, *Easingwold, Helmsley, *Knaresborough *Leyburn, *Northallerton*, *Richmond, Ripon, *Stockton-on-Tees* and *Middlesborough*, *Stokesley and *Guisbro, *Tadcaster, *Thirsk, *York*—Judge, Edmond Robert Turner, Saltburn-by-the-sea.

No. 16: *Barnsley.* *Beverley, *Bridlington, *Goole, *Great Driffield, *Hedon, *Howden, *Hull*, *New Malton, *Pocklington, Pontefract, *Scarborough.* *Selby, *Whitby—Judge, F. A. Bedwell, J.P., West Parade, Hull.

No. 17: *Barton-on-Humber, *Boston*, *Brigg, *Caistor, Gainsborough, *Great*

Grimsby, Holbeach, Horncastle, *Lincoln*, Louth, *Market Rasen, Sleaford, Spalding, Spilsby — Judge, James Stephen, Newport House, Lincoln.

No. 18: *Bingham, Doncaster, East Retford, Mansfield, Newark, *Nottingham*, Thorne, Worksop — Judge, S. B. Bristowe, Q.C., 2, Paper Buildings, Temple, E.C.

No. 19: Alfreton, Ashborne, Bakewell, *Belper and *Ilkeston, *Burton-on-Trent*, *Chapel-en-le-Frith, *Buxton, and *New Mills, *Chesterfield*, *Derby*, Wirksworth—Judge, W. Ffooks Woodforde, Cromford, Belper.

No. 20: Ashby-de-la-Zouch, Bourn, Grantham, *Hinckley, *Leicester*, Loughborough, Lutterworth, *Market Bosworth, *Market Harborough, Melton Mowbray, Nuneaton, *Oakham, Stamford, *Uppingham—Judge, J. J. Hooper, 1, Hare Court, Temple, E.C.

No. 21: *Atherstone, *Birmingham*, *Tamworth—Judge, M. D. Chalmers, County Courts, Birmingham.

No. 22: *Alcester, Bromsgrove, *Chipping Norton, *Coventry* *Daventry, Evesham, *Pershore, Redditch, Rugby, Shipston-on-Stour, *Solihull, *Southam, *Stow-on-the-Wold, Stratford-on-Avon, *Warwick*—Judge, Sir Richard Harington, Bart., Whitbourne Court, Worcester.

No. 23: *Bromyard, *Droitwich, *Dudley*, Great Malvern, *Kidderminster*, *Ledbury, *Stourbridge*, *Tenbury, *Worcester*—Judge, Sir Rupert Kettle, Merridale, Wolverhampton.

No. 24: Abergavenny, *Cardiff*, Chepstow, *Crickhowell, Monmouth, *Newport* (Monmouth), Pontypool, *Ross, *Tredegar*, *Usk—Judge, W. S. Owen, 24, Westbourne Square, W.

No. 25: *Oldbury*, *Walsall*, *Wolverhampton*—Judge, W. Downes Griffith, County Court, Wolverhampton, 8, Old-square, Lincoln's Inn, W.C. and 57, Harcourt-terrace, S.W.

No. 26: Burslem, Cheadle, *Hanley*, Leek, Lichfield, *Market Drayton, Newcastle-under-Lyme, *Rugeley, *Stafford*, *Stoke-upon-Trent* and Longton, *Stone, Tunstall, *Uttoxeter—Judge, T. H. Jordan, County Court, Hanley.

No. 27: *Bishop's Castle, *Bridgenorth, *Cleobury Mortimer, *Hereford*, *Leominster*, Ludlow, *Madeley*, *Newport (Salop), Oswestry, *Shrewsbury*, Wellington, (Salop), *Wem—Judge, Arundel Rogers, 21, Lansdown Place, Cheltenham.

No. 28: *Aberystwith*, *Bala, *Builth, *Corwen, *Dolgelly, *Hay, *Kington, *Knighton *Llanfyllin, *Llanidloes, *Machynlleth, *Newtown*, *Portmadoc, *Presteigne, *Pwllheli, *Rhayader, Welchpool—Judge Gwilym Williams, Llantrissant.

No. 29: *Bangor*, Carnarvon, *Chester*, *Conway and Llandudno, *Denbigh, Holywell, Llangefni, *Holyhead, and Menai Bridge, *Llanrwst, Mold and Flint, *Ruthin, St. Asaph and Rhyl, *Wrexham* and *Llangollen — Judge, Horatio Lloyd, Sandowne Terrace, Chester.

No. 30: *Aberdare*, Brecknock, Bridgend, *Merthyr Tydvil*, *Pontypridd*, *Swansea*—Judge, B. T. Williams, Q.C., 65, Hilldrop Crescent, N.

No. 31: *Aberayron, *Cardigan, *Carmarthen*, Haverfordwest, *Lampeter, *Llandilofawr, *Llandovery, Llanelly, Narberth, *Neath*, *Newcastle-in-Emlyn, Pembroke Dock—Judge, W. Beresford, Hafod-neddyn, Llandilo.

No. 32: *Attleborough, Aylsham, *Downham Market, East Dereham, *Ely, *Holt, *King's Lynn*, *Little Walsingham and *Fakenham alt., *March, *North Walsham, *Norwich*, *Soham, *Swaffham, *Thetford, Wisbeach, *Wymondham—Judge, E. Plumer Price, Q.C., 69, Millson-road, West Kensington Park, W.

No. 33: *Beccles and *Bungay, *Bury St. Edmunds*, *Eye and *Diss, *Framlingham and *Saxmundham, *Great Yarmouth*, Halesworth, *Harleston, *Ipswich*, Lowestoft, *Mildenhall, Stowmarket. Woodbridge, Hadleigh — Judge, Sir Francis Roxburgh, Q.C., 53, Westbourne Terrace, W., and The Beach House, Aldeburgh, Suffolk.

No. 34:—*Absorbed in other Circuits.*

No. 35: *Ampthill, *Bedford*, Biggleswade, *Bishop Stortford, *Cambridge*, *Haverhill, Hitchin, Huntingdon, *Newmarket, Oundle, *Peterborough*, *Royston, *Saffron Walden, St. Neots, Thrapstone—Judge, W. H. G. Bagshawe, Q.C., 182, Haverstock Hill, N.W.

No. 36: Abingdon, *Banbury*, *Bicester, *Brackley, Buckingham, *Faringdon, Kettering, *Northampton*, *Oxford*, *Thame, Towcester, *Wantage, Wellingborough, *Witney, *Woodstock—Judge, W. H. Cooke, Q.C., 42, Wimpole St., W.

No. 37: *Aylesbury*, *Barnet*, Chesham, *Henley-on-Thames, High Wycombe, Leighton Buzzard, *Luton*, Newport Pagnell, *St. Albans*, Uxbridge, Wallingford, Watford, *Windsor* — Judge, James Whigham, 52, Cromwell Road, Queen's Gate, South Kensington, S.W.

No. 38: *Braintree, *Brentwood, *Chelmsford*, *Colchester*, *Dunmow, *Edmonton*, *Hadleigh, *Halstead, Harwich, *Haverhill, *Hertford*, *Maldon, *Rochford and *Southend, Romford, Sudbury, Waltham Abbey—Judge, J. T. Abdy, LL.D., High Beech, Loughton, Essex.

No. 39: Whitechapel (Court, Gt. Prescot-street, E.)—Judge, F. H. Bacon, 1, Kensington Garden Terrace, W.

No. 40: Shoreditch (Court, 221, Old-street, City-road, E.C.), Bow (Court, Bow-road, E.)—Judge, Samuel Prentice, Q.C., Christ Church Road, Surbiton, S.W.

No. 41: Clerkenwell (Court, 33, Duncan-terrace, City-road, N.)—Judge, A. S. Eddis, Q.C., 19, Old Square, Lincoln's Inn, W.C.

No. 42: Bloomsbury (Court, Great Portland-street, W.)—Judge, F. H. Bacon, 1, Kensington Gardens Terrace, W.

No. 43: *Brentford* (Court, at the Town-hall), Brompton (Court, Whitehead's Grove, S.W.), Marylebone (Court, 179

Marylebone-road, W.)—Judge, H. J. Stonor, Henley Lodge, Clapham Common, S.W.

No. 44: Westminster (Court 82, St. Martin's-lane, W.C.)—Judge, Francis Bayley, 66, Cambridge Terrace, W.

No. 45: Chertsey, *Croydon*, *Epsom, *Farnham and *Aldershot, *Guildford* and *Godalming*, *Hungerford, *Kingston*, *Newbury*, *Reading*—Judge, Vernon Lushington, Q.C., 36, Kensington Sq., W., Pyports, Cobham, Surrey, and Athenæum Club, S.W.

No. 46: Southwark (Court, Swan-st., Bor., S.E.), *Wandsworth* (South-st., Wandsworth, S.W.)—Judge, H. Holroyd, 14, Kensington Garden Terrace, W.

No. 47: *Greenwich* (Court, Burney-street, S.E.), Lambeth (Court, Camberwell New Road, S.E.), Woolwich (Court, Brewer-street, S.E.)—Judge, John Pitt Taylor, 58, Eccleston Square, S.W.

No. 48: Bromley, Dartford, Gravesend, *Maidstone*, *Rochester*, *Sevenoaks, Sheerness, Tonbridge, *Tonbridge Wells*—Judge, Homersham Cox, Marl Field House, Tonbridge, Kent.

No. 49: Ashford, *Canterbury*, *Deal, Dover, Faversham, Folkestone, *Hythe, Margate, Ramsgate, *Romney, *Sandwich, Sittingbourne, *Tenterden, and *Cranbrook—Judge, W. L. Selfe, 106, Elm Park Gardens, S.W.

No. 50: *Arundel, *Brighton*, Chichester, *Cuckfield, *Dorking, *East Grinstead, *Hastings*, *Horsham, *Lewes*, and *Eastbourne, *Midhurst, *Petworth, Reigate, *Rye, *Worthing—Judge, A. Martineau, 14, Lupus-street, S.W.

No. 51: *Alton, Andover, Basingstoke, *Bishop's Waltham, *Newport* (I.W.), and *Ryde, *Petersfield, *Portsmouth*, *Romsey, *Southampton*, Winchester—Judge, P. M. Leonard, Kerrfield, Winchester, and Athenæum Club, Pall Mall, S.W.

No. 52: *Bath*, Bradford and Trowbridge, *Calne, Chippenham, Chipping Sodbury, Devizes, *Frome*, *Marlborough, *Melksham, *Swindon*, *Temple Cloud, *Warminster, *Westbury—Judge, C. F. D. Caillard, Wingfield House, near Trowbridge, Wilts.

No. 53: *Cheltenham*, Cirencester, Dursley, *Gloucester*, Malmesbury, *Newent, Newnham, *Northleach, Stroud, *Tewkesbury, *Thornbury, *Winchcomb—Judge, C. Sumner, Hempsted Court, Gloucester.

No. 54: Axbridge, *Bristol*, Wells, Weston-super-Mare—Judge, W. J. Metcalfe, Q.C., County Court, Bristol.

No. 55: Blandford, Bridport, *Christchurch, and *Bournemouth, Crewkerne, *Dorchester*, *Fordingbridge, Ringwood, *Lymington, *Poole*, *Salisbury*, Shaftesbury, *Wareham, Weymouth, *Wimborne Minster, Wincanton, *Yeovil*—Judge, Mr. Serj. Tindal Atkinson, Uplands, Wimborne.

No. 56:—*Absorbed in other Circuits.*

No. 57: *Axminster, *Barnstaple*, Bideford, *Bridgewater*, Chard, Honiton, Langport, *South Molton, *Taunton*, Tiverton, Torrington, Wellington (Somerset), Williton—Judge, Serj. Petersdorff, 23, Harley St., W.

No. 58: *Crediton, *East Stonehouse*, *Exeter*, *Kingsbridge, Newton Abbot and *Torquay, *Oakhampton, Tavistock, Totnes and Churston Ferrers—Judge, J. W. de Longueville Giffard, Sandwell, Harverton, South Devon.

No. 59: *Bodmin, *Camelford, Falmouth, *Helston, *Holsworthy, Launceston, Liskeard, Penzance, Redruth, St. Austell, *St. Columb Major, *Truro*—Judge, M. Bere, Q.C., Grimstone, Horrabridge, S. Devon.

City of London Court (Court, Guildhall-Buildings)—Judge, R. M. Kerr, 7, Chester Terr., Regent's Park, N.W.

POLICE OFFICE.

4, Whitehall-place, and Scotland-yard. Chief Commissioner—Lt.-Col. Sir Edmund Y. W. Henderson, KCB.; Assistant Commissioners—Lt.-Col. R. L. O. Pearson and J. Monro; and Legal Adviser to the Commissioners of Police of the Metropolis—J. E. Davis; Chief Clerk—W. F. M. Staples. District Superintendents—A. C. Howard, R. Walker; *Receiver for the Metropolitan Police District and Police Courts*, A. R. Pennefather.

METROPOLITAN POLICE COURTS.

City—Mansion House—Lord Mayor, or one of the Aldermen.

Ditto—Guildhall—One of the Aldermen in rotation for a week at a time.

Bow-street—Sir James Taylor Ingham, James Vaughan and Frederick Flowers.—Chief Clerk, John Alexander.

Westminster—L .C. T. D'Eyncourt, W. Partridge.

Marlbor'.-st.—R. M. Newton, J. S. Mansfield. [Rutzen.

Marylebone—W. M. Cooke, Albert D.

Clerkenwell—T. J. Barstow, J. Hosack.

Worship-st.—H. J. Bushby, J. L. Hannay.

Lambeth—G. Chance, R. J. Biron, Q.C.

Southwark—J. Bridge, W. Slade.

Thames—F. Lushington, T. W. Saunders.

Greenwich and Woolwich—J. Balguy, R. H. B. Marsham.

Wandsworth and Hammersmith—J. Paget, J. Shiel.

City Police—The City Police is under the control of the city authorities.—Commissioner—Col. James Fraser, C.B.

COURTS OF LAW, SCOTLAND,

COURT OF SESSION.

Inner House—First Division.

†The Lord President—Rt. Hon. J. Inglis.

†Sir Geo. Deas, Lord Deas; † David Mure, Lord Mure; Alex. B. Shand, Lord Shand.

Second Division.

†The Lord Justice Clerk—Rt. Hon. Lord Moncreiff; † Rt. Hon. G. Young, Lord Young; †John Miller, Lord Craighill, and A. R. Clark, Lord Rutherfurd Clark.

Principal Clerks, A. Broun, John Martin.

Outer House—Permanent Ordinaries attached equally to both Divisions of the

Court—†Jas. Adam, Lord Adam; Robt. Lee, Lord Lee; P. Fraser, Lord Fraser; J. McLaren, Lord McLaren; Alex. S. Kinnear, Lord Kinnear.

The Judges marked thus † are Lords of Justiciary, or chief criminal court.

Lord Clerk Register—Earl of Glasgow.

Queen's Remembrancer—John J. Reid.

Court of the Lords Ordinary, for hearing appeals from Sheriff Courts, under sec. 8 of the Court of Session Act, 1868, consists of the senior Lords Ordinary.

LAW OFFICERS.

Lord Advocate, Rt. Hon J. B. Balfour, M.P.

Solicitor-General, A. Asher, M.P.

Crown Agent, C. Logan, W.S.

Scotland is divided into three Criminal Circuits—namely, the South, West, and North, which take place in spring and autumn. An additional Court is held at Glasgow at Christmas.

SUPREME COURT OF JUDICATURE, IRELAND.

COURT OF APPEAL.

Ex-officio Members, the Lord Chancellor, the Lord Chief Justice, the Master of the Rolls, the Lord Chief Justice of Common Pleas, and the Lord Chief Baron of Exchequer. *Ordinary Members, Lords Justices of Appeal*, Right Hon. Gerald FitzGibbon, and Right Hon. C. R. Barry.

HIGH COURT OF JUSTICE.

CHANCERY DIVISION.

Lord Chancellor, Rt. Hon. Sir E. Sullivan, Bt.

Master of the Rolls, Rt. Hon. Andrew M. Porter.

Vice-Chancellor, Rt. Hon. H. Eyre Chatterton.

Land Judges, Right Hon. S. W. Flanagan, Rt. Hon. H. Ormsby, Q.C.

Sec. to Ld. Chanc., J. N. Lentaigne.

Accountant-Gen., Maziere J. Brady.

Registrar in Lunacy, G. W. Abraham.

QUEEN'S BENCH DIVISION.

Lord Chief Justice, Rt. Hon. G. A. May.—*Judges*, Rt. Hon. J. A. Lawson, Hon. W. O'Brien, Rt. Hon. W. M. Johnson.

Master of the Crown Office, J. F. Goodman.

COMMON PLEAS DIVISION.

Lord Chief Justice, Rt. Hon. Michael Morris.—*Judges*, Hon. M. Harrison, Hon. James Murphy.

Master, A. H. Courtenay.

EXCHEQUER DIVISION.

Lord Chief Baron, Rt. Hon. Christ. Palles.

Barons, Rt. Hon. R. Dowse, Hon. W. D. Andrews.

Master, D. R. Pigot.

PROBATE AND MATRIMONIAL DIVISION.

Judge, Rt. Hon. R. R. Warren.

Registrar, H. M. Pilkington, LL.D.

COURT OF ADMIRALTY.

Judge, Hon. J. F. Townshend, LL.D.

Queen's Advocate, Walter Boyd, Q.C., LL.D.

Registrar, C. C. Macnamara, LL.D.

COURT OF BANKRUPTCY.

Judges, Hon. S. Ball Miller, Hon. F. W. Walsh,—*Chief Registrar*, Wm. Perrin.—*Registrars*, H. Doyle, A. F. Lloyd.

LAW OFFICERS.

Attorney-Gen., Rt. Hon. John Naish, Q.C.

Solicitor-Gen., Samuel Walker, Q.C.. M.P.

INNS OF COURT.

TEMPLE, 1185.

Master—The Rev. Dr. Vaughan, Dean of Llandaff.

Reader—Rev. A. Ainger, M.A.

Treas. of Inner Temple—John Clerk, Q.C.

Under Treasurer—H. Hall Dare.

Treasurer of Middle Temple—Wm. H. Higgin, Q.C.

Under Treasurer—C. Shaw.

Libr. of Inner Temple—J. F. Latton Pickering.

Libr. Middle Temple—J. Hutchinson.

LINCOLN'S INN, 1310.

Treasurer—Hon. Sir John Pearson, 10 Jan. 1885 to 10 Jan. 1886.

Preacher—Preb. H. Wace, D.D.

Steward—M. Doyle.

Librarian—J. Nicholson.

Chief Clerk.—W. Redwood.

GRAY'S INN.

Treasurer—W. Shaw, Q.C.

Dean of the Chapel—Thomas Parker.

Preacher—T. H. Stokoe, D.D.

Steward—C. E. Banks.

Master of the Library—His Honour Judge Russell, Q.C.

Chief Clerk—F. W. Musgrave

THE COUNCIL OF LEGAL EDUCATION.

Established by the Four Inns of Court.

COUNCIL.

Chairman, Rt. Hon. S. H. Walpole; Vice-Chairman, Rt. Hon. Lord Justice Cotton; Rt. Hon. Lord Justice Bowen, Hon. Sir N. Lindley, B. S. Follett, W. P. Jolliffe, J. Anderson, Sir J. B. Maule, Hon. Sir J. Pearson, J. A. Russell, Hon. Sir J. Fitzjames Stephen, W. C. Fooks, S. B. Bristowe, Hon. Sir A. Wills, C. H. Hopwood, F. Waller, A. G. Marten, Sir W. St. J. Wheelhouse, A. J. H. Collins, Sir H. S. Maine.

Professors, & Examiners.

Jurisprudence, &c.—Profs., F. Harrison, J. Bryce, D.C.L.; *Exam.*, Sir R. K. Wilson; E. Robertson.

Common Law—Prof., F. Pollock; *Exam.* J. M. Moorsom.

Equity—Prof., T. H. Fischer, Q.C.; *Exam.*, H. A. Giffard, Q.C.

Law of Real and Personal Property—Prof., W. Barber, Q.C.; *Exam.*, T. C. Wright.

Meetings of the Council are held at Lincoln's Inn Hall.

Clerk of the Council—Thos. Corn.

CIRCUITS OF THE JUDGES.

South-Eastern Circuit.

Lewes, Maidstone, Chelmsford, Hertford, Huntingdon, Cambridge, Ipswich (L.), Bury St. Edmonds (S.), Norwich.

Clerk of Assize for Norfolk, Suffolk, Hunts, and Cambridge — Charles Platt, 1, Harcourt-bgs., Temple.

Clerk of Assize for Hertford, Essex, Kent, and Sussex—The Hon. Rich. Denman.

Deputy—Henry Avory Read, Sessions House, Old Bailey.

Associate—W. Collisson, 27, Bedford-row, W.C.

Western Circuit.

Devizes, Salisbury, Winchester, Dorchester, Exeter, Bodmin, Taunton, Wells, Bristol.

Clerk of Assize—W. C. Bovill, 1, Mitre-court-buildings, Temple.

Associate—G. H. Cooper, 5, Pump-court, Temple, E.C.

North-Eastern Circuit.

Newcastle, Durham, York, and Leeds.

Clerk of Assize—E. Bromley, 1, Paper-buildings, Temple.

Northern Circuit.

Appleby, Carlisle, Lancaster, Manchester, Liverpool.

Clerk of Assize—Cumberland and Westmoreland, E. Bromley, 1, Paper-build ings, Temple.

Deputy—John Holtby, York. [Temple

Associate—C. F. Wade, 3, Pump-court,

Midland Circuit.

Aylesbury, Bedford, Northampton, Leicester, Oakham, Nottingham, Lincoln, Derby, Warwick, Birmingham.

Clerk of Assize—A. D. Coleridge, 2, Harecourt, Temple.

Associate—S. M. Cox, 6, Essex-street, Strand, W.C.

Oxford Circuit.

Reading, Oxford, Worcester, Stafford, Shrewsbury, Hereford, Monmouth, Gloucester.

Clerk of Assize—E. A. Wilde, 13, King's Bench Walk, Temple.

Dep.—J. L. Matthews. *Assoc.*—A. C. Hemp.

North Wales Circuit.

Chester, Mold, Ruthin, Beaumaris, Carnarvon, Dolgelly, Welshpool, Cardiff.

Clerk of Assize—H. Crompton, 15, Phillimore-gardens, Kensington.

Deputy—G. W. Reade, Congleton.

Associate—H. L. Reade, Congleton.

South Wales Circuit.

Chester, Presteign, Brecon, Carmarthen, Cardigan, Haverfordwest, Cardiff.

Clerk of Assize—H. H. Vaughan, 6, Dane's Inn, Strand.

LORD MAYOR AND ALDERMEN OF LONDON.

The dates refer to their election as Aldermen.

Lord Mayor, Right Hon. G. S. Nottage, Cordwainer, 1875.

Bridge Without	1849	Sir R. W. Carden, M.P.
Bread Street ..	1855	W. Lawrence, M.P.
Farringdon Within ...	1857	Sir B. S. Phillips
Vintry	1857	Sir T. Gabriel, Bart.
Walbrook	1860	Sir J. C. Lawrence, Bt. M.P.
Candlewick...	1861	Sir Thomas Dakin
Aldgate	1863	Sir A. Lusk, Bart.,
Bassishaw	1864	D. H. Stone [M.P.
Lime Street ..	1866	W. J. R. Cotton, M.P.
Bishopsgate ..	1868	Sir T. S. Owden
Bridge.....	1871	Sir C. Whetham
Dowgate	1871	Sir F. W. Truscott
Coleman Street	1872	Sir W. C. McArthur, M.P. [M.P.
Broad Street ..	1872	Sir J. W. Ellis, Bt.,
Cripplegate ..	1874	Sir H. E. Knight.
Cornhill	1878	R. N. Fowler, M.P.
Recorder, Sir Thos. Chambers, Q.C., M.P.		
Aldersgate....	1876*	John Staples
Billingsgate ..	1880*	Sir R. Hanson, M.A.
Farringdon ..	1882*	P. de Keyser
Queenhithe ..	1882*	H. J. Waterlow
Cheap.....	1882	J. Whitehead
Portsoken	1883	H. A. Isaacs
Langbourn ..	1883	J. Savory
Tower	1883	E. J. Gray.
Castle Baynard	1884	D. Evans

All before the Recorder have passed the Chair. The Aldermen below the Recorder marked by an asterisk have served the office of Sheriff.

Sheriffs, Ald. Whitehead, G. F. Phillips, *Under Sheriffs* F. K. Metcalfe, H. H. Crawford. *Chamberlain*, Benjamin Scott. *Town Clerk*, Sir J. B. Monckton. *Com. Serjt.*, Sir W. T. Charley, Q.C. *Secondary*, Thomas Roderick. *Rememb.*, G. P. Goldney. *Solicitor*, Sir T. J. Nelson. *Coroner*, W. J. Payne. *Sword Bearer*, G. J. W. Winzar. *Common Crier and Sergeant-at-Arms*, Capt. Skey. *Chief Clerk to Lord Mayor*, J. H. Gresham. *City Marshal*, Major Campbell. *Priv. Sec. to Lord Mayor*, W. J. Soulsby.

RATE OF ALLOWANCE TO WITNESSES FOR ATTENDANCE AND EXPENSES.

In superior Law Courts.

	per day.
Surgeons, Surveyors and Attorneys	£2 2 0
Merchants	1 1 0
Tradesmen	0 15 0
Journeymen Mechanics	0 7 0

For Travelling.

	1s. 0d. a mile.
The Attorney in the cause	1 3

At Assizes and Quarter Sessions.

	per day.
Professors in Law or Medicine giving evidence professionally, but not otherwise	1 1 0
All other witnesses	0 3 6

Where witnesses reside in the town in which the courts are held, only half the above; but 2s. 6d. extra is to be paid to non-resident witnesses if detained during the night, and second-class railway fare, or 3d. per mile where no railway is available.

LAW AND OTHER PUBLIC OFFICES,

With Hours of Attendance.

Accountant in Bankruptcy, Lincoln's-inn-fields, W.C., 10 to 4, and on Saturdays 10 to 2; for payment of dividends, 11 to 3
Acknowledgment of Deeds by Married Women, Royal Courts of Justice, W.C., 11 to 5; vac. 11 to 3: long vac. 11 to 2
Adjutant-General's Office, Horse Guards, War Office, Pall Mall, 11 to 5
Admiralty Court, Royal Courts of Justice, W.C., 10 to 4
Admiralty Court Registry, Royal Courts of Justice, W.C.
Admiralty, Spring Gardens, 10 to 5
Admiralty Whitehall, S.W., 11 to 5
Affidavit Office, Royal Courts of Justice, W.C., 10 to 4; vacation, 11 to 1
Allowance Office for spoiled Stamps, Somerset-house, W.C., and 1 and 2, Great Winchester - street - buildings, E.C., Tuesday, Thursday, 11 to 2
Annuity (Government) Office, 19, Old Jewry, E.C., 10 to 3 [E.C., 10 to 4
Appeals Registry Office, Godliman-street,
Archdeacon of London's Office, 10, Great Knightrider-street, E.C., 10 to 4
Archdeacon of Middlesex's Office, 3, Godliman-street, E.C., 10 to 4
Archdeacon of Surrey's Office, 5, Godliman-street, E.C., 10 to 4
Arches Court sits at 11
Arches Court Registry, 3, Godliman-st., E.C., 10 to 4 [yard, S.W., 10 to 4
Army Medical Department, 6, Whitehall-
Army Pay Office, see Paymaster-General
Army Purchase Commission, 109, Victoria-st., S.W., 11 to 5
Associates' Office, Royal Courts of Justice, W.C., Term & Sittings after, 11 to 5; vacations, 11 to 2; closed during long vacation
Attorney-General's Office, 1, Mitre Court-buildings, Temple, W.C., 10 to 5; in vacation, 11 to 4
Bankrupt Appeal Office, Royal Courts of Justice, W.C., 10 to 4: in long vacation, 11 to 3; Saturdays, 11 to 2
Bankruptcy Court, Royal Courts of Justice, W.C., 10 to 4
Bishop of London's Commissary Registry, 3, Godliman-street, E.C., 10 to 4
Bishop of London's Fund, 46A, Pall Mall, S.W., 10 to 4
Board of Green Cloth, Buckingham Palace, S.W., 11 to 4
Board of Trade, Whitehall-gardens, S.W., 11 to 5; Bankruptcy Branch, 31, Great George-street, S.W.; Patent Office, 25, Southampton-buildings, W.C., 10 to 4
Central Office, Royal Courts of Justice, 11 to 5; in vacation, 11 to 3; and from 10 Aug. to 23 Oct., 11 to 2
Chamber of London Office, Guildhall, E.C., 10 to 3; Saturdays, 10 to 1
Chancellor of Exchequer's Offices, 11, Downing-street, S.W., 10 to 4
Chancery Pay Office, Royal Courts of Justice, W.C., 9 to 3, and 4 to 6; and for payments, 11 to 3
Chancery Registry Office, Royal Courts of Justice, W.C., 11 to 4; vacation, 11 to 1
Charity Commission, Gwydyr House, Whitehall, S.W.
City of London Court, Guildhall-buildings, E.C., 10 to 4; Saturday, 10 to 1
City Police Commissioners' Office, 26, Old Jewry, E.C., 9 to 5
City Remembrancer's Office, Guildhall-yard, E.C., 10 to 5; Saturday, 10 to 2
City Solicitor's Office, Guildhall-yard, E.C., 10 to 5; Saturday, 10 to 2
Civil Service Commissioners, Cannon-row, S.W., 10 to 5
Clerk of the Peace (City) Office, Sessions House, Old Bailey, E.C., 10 to 4; during sittings, 9 to 5
Clerk of the Peace for Surrey, North-street, Lambeth, S.E., 9 to 5
Clerk of the Peace for Middlesex, Sessions House, Clerkenwell, E.C., 10 to 5
Clerk of the Peace for Westminster, Sessions House, S.W., 10 to 5
Coal Exchange, Lower Thames-st., E.C., Mon., Wedn., and Friday, 12 to 2
College of Arms—See Heralds' College
Colonial Office, Downing-st., S.W.
Commander-in-Chief's Office, Horse-gds., Pall Mall, 10 to 5
Commissariat Office, 5, New - street, Spring-gardens, S.W., 10 to 4
Commissary of Surrey's Office, 10, Knight-rider-street, E.C., 10 to 4
Commissary of London Registry for Wills, 3, Godliman-street, E.C., 9 to 4
Commissioners in Lunacy, 19, Whitehall Place, 10 to 4: Saturday, 10 to 2
Commissioners of Police, 4, Whitehall-place, S.W., 10 to 4
Committee of County Court Judges, Treasury, Whitehall, S.W., 10 to 4
Conservators of the River Thames, 41, Trinity-square, E.C.
Consistory Court, Doctors' Commons, E.C., sits at 11
Copyright Registry, Stationers' Hall, Ludgate-hill, E.C., 10 to 4; Sat. 10 to 2.
Corn Exchange, Mark-lane, Fenchurch-street, E.C., 11 to 3
Court of Probate and Divorce, Registrar's Office, Royal Courts of Justice, 10 to 4
Crown Office (Q.B.), Royal Courts of Justice, W.C. *See* Central Office
Crown Office, at House of Lords, 10 to 6
Custom-house, Lower Thames-st., E.C., In-door Offices, 10 to 4; Waterside Offices, from 1st March to 31st Oct., 8 to 4; from 1 Nov. to 28 Feb., 9 to 4
Dean and Chapter of St. Paul's Office, 3, Dean's-court, E.C., 10 to 4
Dean and Chapter of Westminster's Office, 2, Broad Sanctuary, S.W., 10 to 2
Designs Office. *See* Patent Office
Directors of Convict Prisons, Home Office, Whitehall, S.W.
Duchy of Cornwall Office, Buckingham-gate, St. James's Park, S.W., 10 to 4
Duchy of Lancaster Office, Lancaster-place, Waterloo Bridge, W.C., 10 to 4; Saturdays, 10 to 2
Ecclesiastical Commissioners for England,

and Church Estate Commission, 10, Whitehall-place, S.W., 10 to 4
Education, Committee of Privy Council for, Downing-street, S.W., 11 to 4
Examiners' Office, Royal Courts of Justice, W.C., 10 to 4 in term, and 11 to 3 in vacation
Exchequer and Audit Office, Somerset House, 10 to 4; Saturdays, 10 to 2
Excise Export and Import Office, Tower Dock, E.C., 9 to 4; Import Office, summer, 8 to 4; winter, 9 to 4
Factory Inspectors' Office, Home Office, Whitehall, S.W., 11 to 4
Faculty Office, 10, Great Knightrider-st., E.C., 10 to 4
Foreign Marriages, Baptisms, and Burial Registry, 3, Godliman-st., E.C., 10 to 4
Foreign Office, Downing-street, S.W.
Friendly Societies Office, 28, Abingdon-street, Westminster, S.W.
General Council of Medical Education and Registration, 315, Oxford-street
General Register Office of Births, Deaths, and Marriages, Somerset House, W.C., 10 to 4; Saturdays, 10 to 2
Government Annuity Office, 19, Old Jewry, E.C., 10 to 3
Greenwich Out-Pension Office, 49, Great Tower-street, E.C., 10 to 4 [Office
Half-pay Office. *See* Paymaster-General's
Harbour Master's, 41, Trinity-square, E.C., 10 to 4
Heralds' College, Queen Victoria-street, E.C., 10 to 4
Home Office, Whitehall, S.W., 11 to 5
Incorporated Law Society, Chancery-lane, S.W., 9 to 6: library, 9 to 9, except Saturday, then 9 to 4
India Office, St. James's Park, 10 to 4
Inland Revenue Office, Somerset House, W.C., 10 to 3, Saturday, 10 to 2
Inspectors of Factories, Home Office, Whitehall
Inspectors of Gunpowder Works, Home Office Whitehall
Inspectors of Reformatories and Industrial Schools, Home Office, Whitehall
Inspectors of Salmon Fisheries for England & Wales, Home Office, Whitehall
Irish Courts Affidavit and Deeds Registry Office, 13, Southampton-bldngs., W.C., 10 to 4
Irish Office, 17 and 18, Great Queen-st., Westminster, S.W., 10 to 5
Joint Stock Companies' Registration Office, Inland Revenue, Somerset House, 10 to 4: Saturdays, 10 to 2
Judge Advocate's Office, 35, Gt. George-street, Westminster, S.W., 10 to 4
Judges' Chambers, Royal Courts of Justice, W.C., 11 to 5; vacation, 11 to 3; long vacation, 11 to 2
Judicial Committee of Privy Council, Downing-st., S.W., sits after term at 10
Judgment Office. *See* Central Office
Land Commission, 3, St. James's-square, S.W., 10 to 4.
Land Registry Office, 51, Lincoln's-inn Fields, W.C., 10 to 4: Saturdays, 10 to 2
Land Revenue Record and Enrolment Office, 24, Spring-gardens, S.W., 10 to 4
Land Tax Redemption Office, Somerset House, W.C., 10 to 4; Saturdays, 10 to 2
Legacy and Succession Duty, Somerset House, 10 to 3, Saturday, 10 to 2
Lloyd's Rooms, Royal Exchange, E.C., 10 to 5
Local Government Board, Whitehall, 10 to 4
London Diocesan Church Build. Society, 21, Regent-street, S.W., 10 to 5
London Gazette Office, Stationery Office, Princes-street, Storey's-gate; 10 to 5 Mon., Wed., Thurs., and Satur.; 10 to 2 Tues. and Fri.
London Gazette Publishing Office, 45, St. Martin's Lane, W.C.; Mon., Wed., and Thurs. 10 to 6; Tu. and Fri., 10 to 7; Sat., 10 to 5.
London School Board, Thames Embankment, 10 to 5
Lord Advocate of Scotland's Office, Home Office, Whitehall
Lord Great Chamberlain's Office, Palace of Westminster, S.W., 11 to 4
Lord Chamberlain's Office, Stable-yard, St. James's, S.W., 11 to 4
Lord Mayor's Court Office, Guildhall, and 5, Church-passage, E.C., 10 to 4
Lunacy Registrar's Office, Royal Courts of Justice, W.C., 10 to 4, in vacation, 11 to 1
Lunacy Master's Office, Royal Courts of Justice, W.C., 10 to 4
Masters' Office, Royal Courts of Justice. *See* Central Office
Metropolitan Board of Works, Spring-gardens, S.W., 9 to 4
Metropolitan Police, 4, Whitehall-place, S.W., 10 to 4
Middlesex Registry of Deeds, 12, Great James-st., Bedford-row, W.C., 10 to 3 for searches; 11 to 2 for registry
Mint, Little Tower Hill, E., 10 to 4, Saturday, 10 to 2
National Debt and Government Annuity Office, 19, Old Jewry, E.C., 10 to 3
Naturalization of Aliens Office, Home Office, Whitehall, S.W., 11 to 4
Parks, Palaces, and Public Buildings Office, 12, Whitehall-place, S.W., 10 to 4
Passport Office, Foreign Office, Downing-street, S.W., 10 to 4
Patent Museum, Sth. Kensington Museum
Patent Office, Board of Trade, 25, South-ampton-buildings, W.C., 10 to 4
Patriotic Fund, 3, St. Martin's-place
Paymaster-General's Office, Whitehall, S.W., 10 to 4
Peculiar of Archb. of Canterbury's Office, 5½, Bell-yd., Doctors'-com., E.C., 10 to 5
Petty Bag Office, Rolls-yard, W.C., 10 to 4; after last seal, 10 to 2; in long vac. 11 to 1
Post Office (General), St. Martin's-le-Grand
Privy Council Office, Whitehall, S.W., 11 to 4
Privy Purse Office, Buckingham Palace
Probate Court, Chief Registry of, Somerset House, term, 10 to 4, vacation 11 to 3
Probate and Divorce Court, Royal Courts of Jnstice, W.C.
Property and Income Tax Office, Somerset House, W.C., 10 to 4, Saturday, 10 to 2

Public Carriage and Lost Property Office, Great Scotland-yard, S.W., 10 to 4
Public Record Office, Rolls House, Chancery-lane, 10 to 4, Saturdays, 10 to 2
Public Works Loan Office, 3, Bank-buildings, Lothbury, E.C., 10 to 4; Saturdays, 10 to 3
Quartermaster-General's Office, Horse Guards, Pall-mall, 11 to 5
Queen Anne's Bounty Office, 3, Great Dean's-yard, S.W.: Treasurer's Department, 10 to 2; Secretary's and First Fruits and Tenths Department, 10 to 4; Saturdays, 10 to 2
Queen's Bench Office, Royal Courts of Justice, W.C. *See* Central Office.
Queen's Remembrancer Office, Royal Courts of Justice, W.C. *See* Central Office
Railway and Canal Traffic Commissioners, House of Lords
Recruiting Office, Delahay-street, Westminster, S.W., 11 to 5
Register of Seamen, 82, Basinghall-street
Registrar of acknowledgments of Married Women, Royal Courts of Justice, W.C. *See* Central Office
Registrar's Office, Royal Courts of Justice, W.C.(C.) 10 to 3: for inspection, 9 to 3 and 5 to 6; in vacation, 11 to 1
Registrar of Common Lodging Houses, 2, Palace-pl, Gt. Scotland-yd., S.W., 10 to 4
Registry of Designs. *See* Patent Office.
Registry of Judgments, &c., Royal Courts of Justice, W.C. *See* Central Office
Registry of County Court Judgments, 109, Victoria-street, S.W., 11 to 3, for searching
Royal Marine Office, 7, New-st., Spring-gardens, S.W., 10 to 5
Rule Office, Royal Courts of Justice, W.C. *See* Central Office
Savings Bank (Barristers') Office, 5, Bolton-street, Piccadilly, W., 10 to 4
Science and Art, Department of, Cromwell-road, South Kensington, 10 to 4
Scottish Corporation Office, Crane-court, Fleet-street, E.C., 10 to 4
Sea Policy Stamp Office, 1 and 2, Great Winchester-st.-buildings, 10 to 4
Secondary's Office, 5, Basinghall-st., E.C., 10 to 4
Secretary's Office, Lord Chancellor's, Royal Courts of Justice, W.C., 11 to 4; Secretary's Office, Rolls, Chancery-lane, W.C., 10 to 3; vacation, 11 to 1
Sheriff of London's Office, Basinghall-st., E.C., 10 to 6
Sheriff of Middlesex's Office, 24, Red Lion-square, W.C., Court Days, Thursdays, 11
Sheriff of Surrey's Office, 8, New-inn, W.C., 11 to 5
Solicitor-General's Office, 1, Brick-court, Temple, E.C. Term and sittings after, 10 to 5; vacation, 11 to 4
Sons of the Clergy, 2, Bloomsbury-place, W.C.
Stamp and Legacy Duty Office, Somerset House, W.C., 10 to 4; Saturdays, 10 to 2. No money received after 3
Standard Weights, &c., 6, Old Palace-yard
State Paper Office. *See* Public Record Offices
Stationery Office, Prince's-street, Storey's-gate, S.W., 10 to 4.30
Stock Exchange, Capel-court, Bank, E.C., 11 to 3
Tax Office, Somerset-house, W.C., 11 to 3; Saturdays and in vacation, 10 to 1
Taxing Master's Office, Royal Courts of Justice, W.C., 10 to 4; vacation, 11 to 1
Tenths Office. *See* Queen Anne's Bounty
Trade Marks Registry, 25, Southampton-buildings, W.C.
Transport Office, Admiralty, S.W., 10 to 5
Treasurer for the County of Middlesex's Office, Clerkenwell Session-house, E.C., 11 to 3
Treasury Whitehall, S.W., 11 to 4
Trinity House Corporation, Trinity-sq., Tower Hill, E.C., 10 to 4
Vicars-General and Peculiars' Office, Bell-yard, Doctors' Commons, E.C., 10 to 4
Victualling Office, Admiralty, S.W., 10 to 5
War Office, Pall Mall, S.W.; branch, Horse Guards, S.W., 10 to 4; Saturdays, 10 to 2
West Indian Encumbered Estates Commission, St. Martin's-place
Wills Registry Office, Somerset House
Wine Licence Office, *See* Inland Revenue
Woods, Forests, and Land Revenues, 1 & 2 Whitehall-place, S.W., 10 to 4
Works and Public Buildings Office, 12, Whitehall-place, S.W., 10 to 4
Writs Office. *See* Central Office

BANK OF ENGLAND.

Governor—J. S. Gilliat. *Deputy-Governor*—J. P. Currie.

Directors—C. G. Arbuthnot, E. C. Baring, J. W. Birch, Herbert Brooks, R. W. Crawford, M. W. Collet, S. S. Gladstone, B. B. Greene, H. R. Grenfell, H. H. Gibbs, C. H. Goschen, E. A. Hambro, Thomson Hankey, H. L. Holland, Rt. Hon. J. G. Hubbard, M.P., C. F. Huth, W. Lidderdale, Hon. R. R. L. Melville, S. H. Morley, E. H. Palmer, D. Powell, A. C. de Rothschild, H. C. Smith, C. Wigram.

Chief Accountant—S. O. Gray. *Chief Cashier*—Frank May.
Secretary—Hammond Chubb.

	Branch Agent.	*Sub-Agent.*
Western Branch Bilngtn. Gdns.	A. N. Birch	C. W. Baynes
Law Courts Branch, Royal Courts of Justice	J.D.Finney	W.T.Langford
Birmnghm.	F. F. Barham	M. A. Shee
Bristol	F. Howard	W. Nisbet
Hull	Capt. G. R. Lempriere	T. F. A. Agnew
Leeds	R. H. Turner	C. D. MacCarthy
Liverpool	T. R. Stolterfoht	E. P. Eyre
Newcastle-on-Tyne	F. B. Fairley	S. M. Gregson
Manchester	G. W. Moultrie	R. T. Hadow
Portsmouth	H. S. J. Ross	G. C. Evelegh
Plymouth	H. H. Tremayne	W. B. Molyneux

BANKS AND BANKERS IN LONDON.

Agra Bank (Lim.), 35, Nicholas-lane. [pl.
Alexander, Fletcher & Co., 2, St. Helen's-
Alexanders and Co., 24, Lombard-st.
Alliance Bank (Lim.), Bartholomew-lane; 88 and 90, High-st., Kensington; and 239, Regent-street.
Anglo-Austrian Bank, 31, Lombard-st. [ct.
Anglo-Californian Bank, Lim., 3, Angel-
Anglo-Egyptian Banking Company (Limited), 27, Clement's-lane.
Anglo-Foreign Banking Co. (Limited), 2, Bishopsgate-st. Within.
Anglo-Italian Bank (Limited), 9, St. Helen's-place. [William-street.
Australian Joint Stock Bank, 2, King-
Bank of Africa (Lim.), 25, Abchurch-lane.
Bank of Australasia, 4, Threadneedle-st.
Bank of British Columbia, 28, Cornhill.
Bank of British North America, 3, Clement's-lane, Lombard-st. [chester-st.
Bank of Constantinople (Ld.), 19, Gt. Win-
Bank of Egypt, 26, Old Broad-street.
Bank of Montreal, 22, Abchurch-lane.
Bank of New So. Wales, 64, Old Broad-st.
Bank of New Zealand, 1, Queen Victoria-st.
Bank of Roumania, 15, Moorgate-st.
Bank of Scotland, 43, Lothbury.
Bank of South Australia, 31, Lombard-st.
Bank of Victoria (Australia), 28, Clement's-lane. [Lombard-st.
Barclay, Bevan, Tritton, and Co., 54,
Barker, G., and Co., 35, Mark-lane.
Biggerstaff, W. and J., 63, We. Smithfield; 6, Bank-buildings, Met. Cattle Market; and Foreign Cattle Market, Deptford.
Birkbeck Bk., 29 & 30, Southampton-bdgs.
Blockey, A., Greig, & Co., 33, Clement's-la.
Blydenstein, B. W., and Co., 55 & 56, Threadneedle-st.
British Linen Co. Bank, 41, Lombard-st.
British Mutual Banking Company (Lim.), Bank-buildings, Ludgate-circus.
Brooks and Co., 81, Lombard-street.
Brown, Alexr & Co, 79, Lombard-st.
Brown, Janson, & Co., 32, Abchurch-lane.
Brown, John, and Co., 25, Abchurch-lane.
Burt, Fredk., & Co., 71 and 72, Cornhill.
Capital & Counties Bk. (Ld.), Head Office, 39, Threadneedle-street;
Branches.—195, *Edgware-rd.*; 25, *Ludgate-hill*; 1, *Long-acre*; 68, *Oxford-st.*; and at *Woolwich.*
Central Bank of London (Ld.), Head Office, 52, Cornhill;
Branches.—*Blackfriars-rd., corner of Stamford-st.*; 91, *Newgate-st.*; 31, High-st., *Shoreditch*; *Tooley-st.*; 110, High-street, *Whitechapel*; Charterhouse-buildings, *Clerkenwell-rd*; and 488, *Bethnal-green-rd.*
Chartered Bank of India, Australia, and China, Hatton-court, Threadneedle-st.
Chartered Mercantile Bank of India, London, and China, 65, Old Broad-st.
Cheque Bank (Ld.), 20, King William-st; 20, Cockspur-street.
Child and Co., 1, Fleet-street.
City Bank (Limited), Head Office, 5, Threadneedle-st.
Branches.—34, *Old Bond-st.* 159 and 160, *Tottenham Court-rd.*; 61 and 63, *Ludgate-hill*; 219 and 221, *Edgware-rd.*; 7, *Lowndester.*; Aldgate-buildings, *corner of Fenchurch-st.* and *Leadenhall-st.*; 34, *Holborn-viaduct*; Great Eastern-st., *Shoreditch.*
Clydesdale Bank (Lim.), 30, Lombard-st.
Cocks, Biddulph, & Co., 43, Charing-cross.
Cohn, Maurice, & Co., 27, Throgmorton-st.
Colonial Bank, 13, Bishopsgate-st. Within
Colonial Bank of New Zealand, 13, Moorgate-street. [Cornhill.
Commercial Bank of Australia (Lim.), 67,
Commercial Bank of Scotland (Lim.), 123, Bishopsgate-st. Within. [Lombard-st.
Commercial Bank of South Australia, 24,
Commercial Banking Company of Sydney, 39, Lombard-st.
Comptoir d'Escompte de Paris, 52, Threadneedle-st. [st.; 450, West Strand.
Consolidated Bank (Ld.), 52, Threadneedle-
Coutts & Co., 56 to 59, Strand. [cross.
Cox and Co., 1 and 2, Craig's-ct., Charing-
Crédit Lyonnais, 40, Lombard-st.
Cripplegate Bank (Ld.), 31, Whitecross-st.
Cunliffe, Roger, Sons, & Co., 6, Princes-st.
Delhi and London Bank (Limited), 123, Bishopsgate Within.
Deutsche Bank (Berlin), 1, Drapers'-gdns.
Dimsdale, Fowler, Barnard, and Dimsdales, 50, Cornhill.
District Bk. of Lond. (Ld.), 49, Oxford-st.
Dobree, S. & Sons, 6, Tokenhouse-yard.
Drummonds, Messrs., 49, Charing-cross.
English Bank of Rio de Janeiro (Ld.), 13, St. Helen's-pl, Bishopsgate. [Jewry
English Bk. of the River Plate (Ld.), 8, Old
English, Scottish, and Australian Chartered Bank, 73, Cornhill. [bard-st.
Fuller, Banbury, Nix, and Co., 77, Lom-
German Bk. of Lon. (Ld.), Bartholomew-ho.
Gillett Brothers & Co., 72, Lombard-st.
Glyn, Mills, Currie, & Co., 67, Lombard-st.
Goslings and Sharpe, 19, Fleet-street.
Grant and Co., 5, Lothbury.
Grant, Maurice, 4, Moorgate-street.
Green, Tomkinson, & Co., 32, Nicholas-la.
Grindlay and Co., 55, Parliament-street.
Hallett and Co., 7, St. Martin's-place.
Harwood, Knight, & Allen, 18, Cornhill.
Herries, Farquhar, & Co., 16, St. James's-st.
Hickie, Borman, & Co., 14, Waterloo-place; 127, Leadenhall-street.
Hill & Sons, 17, W. Smithfield; 2, Met. Cat.
Hoares, Messrs., 37, Fleet-st. [Market.
Holt and Co., 17, Whitehall-place.
Hong-Kong and Shanghai Banking Corporation, 31, Lombard-street.
Hopkinson and Sons, 3, Regent-street.
Imperial Bank (Limited), 6, Lothbury; Victoria Mansions, Victoria-st., Westminster; 1, Sydney-place, Onslow-sq.
Imperial Ottoman Bank, 26, Throgmorton-street. [113, Cannon-st.
International Bank of London (Limited),
Ionian Bk. (Ld.), 33, Lombard-st. [Cornhill
King, Henry S., & Co., 45, Pall Mall, & 65,
Lacy, Hartland, Woodbridge, & Co., 60, Wt. Smithfield; 8, Bk.-bldgs., Met. Cat. Mkt.; 98, Jamaica-rd., & Deptford-dockyard.
Land Mortgage Bank of India (Lim.), 4, East India-avenue. [King's Arms-yard.
Land Mortgage Bank of Victoria (Lim.), 17,
Lloyds, Barnetts, and Bosanquets Bank (Lim.), 62 and 73, Lombard-street.

London Bank of Mexico and S. America (Ld.), 144, Leadenhall-st. [street.
London Bank of Utah (Ld.), 4, Coleman-
London Chartered Bank of Australia, 2 and 3, Old Broad-street.
London and County Banking Co. (Lim.), Head Office, 21, Lombard-street.
Branches.—134, *Aldersgate-st.*; Westbourne-gro., *Bayswater*; Tranquil Vale, *Blackheath*; 369, *Brixton rd.*; Henrietta-st., *Covent Gar.*; High-st., *Croydon*; Broadway, *Deptford*; 4, The Mall, *Ealing*; Church-st., *Greenwich*; 1, Amhurst-road East, *Hackney*; 12, King-st. West, *Hammersmith*; 21, *Hanover-sq.*; 5, Neeld-ter., *Harrow-rd.*; 324 and 325, *High Holborn*; 4 and 5, Upper-st., *Islington*; High-st., *Kensington*; 266 and 268, *Pentonville-rd.*; 87, High-st., *Kingsland*; Albert Gate, *Knightsbridge*; 165, Westr. Bridge-rd., *Lambeth*; 680, Commercial-rd. East, *Limehouse*; *Newington Butts*; Westow-hill, *Upper Norwood*; 111, *New Oxford-st.*; 1, Connaught-st., Edgware-rd., *Paddington*; 181 and 182, *Shoreditch*; Sussex-pl., Queen's Gate, *South Kensington*; Borough High-st., *Southwark*; Broadway, *Stratford*; 3, Victoria-st., *Westmr.*; Powis-st., *Woolwich*.
Lond. & Gen. Bk. (Lim.), 20, Budge-row.
London & Hanseatic Bank (Limited), 27, Lombard-street. [Office, 5, Princes-st.
London Joint Stock Bank (Lim.), Head
Branches.—69, *Pall Mall*; 123, *Chancery-la.*; 28, High-st., *Borough*; Charterhouse-st., *Clerkenwell*; *Gt. Tower-st.*; Met. Cattle Mkt., *Islington*; For. Cat. Mkt., *Deptford*; and 2, Craven-rd., *Eastbourne-ter.* [9, New Broad st.
Lond. & Nth. Western District Bk. (Lim.),
London and Provincial Bank (Limited), Head Office, 7, Bank-bdgs., Lothbury.
Branches.—163, *Edgware-rd.*; 1, High-st., *Kingsland*; 163, High-st., *Stoke Newington*; *Blackheath*, *Enfield*, *Lewisham*, *Richmond*, *Sutton*, *Twickenham*, *Woolwich*, *Anerley*, *Beckenham*, *South Kensington*, *Surbiton*, *Tottenham*, *Walham Green*, *Walthamstow*; Barking-rd., *Canning Town*; *Stratford*, and *Hackney*.
London and River Plate Bank (Limited), 52, Moorgate-st. [22, Old Broad-st.
London and San Francisco Bank (Limited),
London & South Western Bank (Limited), Head Office, 7, Fenchurch-street.
Branches.—27, *Regent-street*; High-street, *Acton*; Lower Addiscombe-rd., *Addiscombe*; 135, Anerley-road, *Anerley*; High-road, *Balham*; Battersea Park-road, *Battersea*; 159, Old Kent-rd., *Bermondsey*; 90 and 92, Bow-road, *Bow*; 275 and 451, Brixton-rd., *Brixton*; 250, *Camberwell-rd.*; Park-st., *Camden Town*; *Clapham Common*; 3, Garfield-terrace, *Clapham Junction*; North End, *Croydon*; Broadway, *Ealing*; 82, *Finsbury-pavt.*; Finsbury Park-bdgs., *Finsbury Park*; 3, Romford Cross, *Forest Gate*; High-st., *Forest Hill*; High-st., *Hampstead*; 6, Sutherland-gds., *Harrow-rd.*; The Institute, *Hendon*; High-st., *Highgate*; 403, *Holloway-rd.*; 228, *Kentish Town-rd.*; Bank-bdgs., *Kilburn*; 435, Norwood rd., *Lower Norwood*; 137, Ladbroke-grove, *Notting Hill*; High-street, *Peckham*; East India Dock-rd., *Poplar*; 127, Up. Richmond-rd., *Putney*; Wellington-rd., *St. John's Wood*; Uxbridge-rd., *Shepherd's Bush*; High-st., *South Norwood*; 368, Commercial-rd., *Stepney*; Streatham-rd., *Streatham*; Bank-bldgs., *Sydenham*; Broadway, *Tooting*; Bk.-bldgs., *Turnham Green*; Westow-hill, *Up. Norwood*; Bk.-bldgs., *Wandsworth*; 202, Fulham-rd., *W. Brompton*; Broadway, *Wimbledon*.
London Trading Bank (Limited), 1, West-street, Finsbury. [41, Lothbury;
London & Westminster (Ld.), Head Office,
Branches.—1, *St. James'-sq.*; 214, *High Holborn*; 6, High-st., *Borough*; 130, High-st., *Whitechapel*; 4, Stratford-pl., *Oxford-st.*; 217, Strand, *Temple Bar*; 91, Westr.-bridge-rd., *Lambeth*; 1, *Brompton-sq.*; Victoria-st., *Westminster*.
London and Yorkshire Bank (Limited), 7, Drapers'-gds. [Charles-st., St. James's.
McGrigor, Sir C. R., Bt., & Co., 25,
Martin and Co., 68, Lombard-street.
Melville, Evans, & Co., 75, Lombard-st.
Mercantile Bank of Sydney, 158, Leadenhall-st. [112, Cannon-st.
Merchant Banking Com. of London (Lim.),
Morris, Robert, 8, Regent-street.
National Bank (Ld.), 13, Old Broad-street;
Branches.—68, Glo'ster gardens Bishop's-road, *Bayswater*; 21, Grosvenor-gardens, *Belgravia*; 189, High-st., *Camden Town*; 9, *Charing-cross*; 286, Pentonville-rd., *King's-cross*; 158, High-st., *Notting-hill*; 276, *Oxford-st.*; 361 & 363, Goswell-rd., *Islington*; 2, Elgin-villas, Elgin-rd., *Harrow-rd.*; and St. Mary's-rd., *Harlesden*. [hall-st.
National Bank of Australasia, 149, Leaden-
National Bank of India (Limited), 39A, Threadneedle-st. [71, Old Broad-st.
National Bank of New Zealand (Limited),
Natl. Bk. of Scotland (Ld.), 37, Nicholas-la.
National Provincial Bk. of England (Ld.), Head Office, 112, Bishopsgate-st Within;
Branches—53, *Baker-st.*; 212, *Piccadilly*; 218, Upper-st., *Islington*; Carey-st., *Lincoln's-inn*; 88, *Cromwell-road*.
New London & Brazilian Bank (Limited), 8, Tokenhouse-yard. [needle-st.
New Oriental Bk. Cor. (Lim.), 40, Thread-
Praeds and Co., 189, Fleet-street.
Prescott and Co., 62, Threadneedle-street.
Provincial Bk. of Ireland (Lim.), 8, Throgmorton-avenue. [Lombard-st.
Queensland National Bank (Limited), 29,
Ransom, Bouverie, & Co., 1, Pall Mall East.
Reeves, Whitburn, & Co., 27, Clements-ln.
Richardson and Co., 13, Pall Mall. [Mall.
Ridgway and Sons, 2, Waterloo-pl., Pall
Robarts, Lubbock, & Co., 15, Lombard-st.
Royal Bank of Scotland, 124, Bishopsgate Within.
Royal Exch. Bank (Lim.), 75, Cornhill.
Russian Bank, 32, Lombard-street.
Samuel, Montagu, & Co., 60, Old Broad-st.
Scott (Sir S., Bt.) & Co., 1, Cavendish-sq.
Seyd and Co., 38, Lombard-street.
Shank, J., 4, Bank-bldgs., Met. Cat. Mkt.
Smith, Payne, and Smiths, 1, Lombard-st.
Société Générale, 38, Lombard-street.
Standard Bank of South Africa (Limited), 10, Clements-la., Lombard-st.
Town and Country Bank of South Australia, 18, King William-street.
Twining, R., and Co., 215, Strand.
Union Bank of Australia (Limited), 1, Bank-buildings, Lothbury.
Union Bk. of London (Ld.), 2, Princes-st, Bank; Argyll-pl., Regent-st.; Charing-cross; Chancery-lane; Holborn-circus; Bishop's-road, Bayswater.
Union Bk. of Scotland (Lim.), 62, Cornhill.
Union Bank of Spain and England (Ld.), 21, Old Broad-street.
Venables, A. & Co., 30, Royal Exchange.
West London Commercial Bank (Lim.), 34, Sloane-sq., Chelsea; 183, Earl's-court-rd., Kensington; 1, Victoria-rd., Battersea; 214, Upper Kennington-lane. [st.
White & Shaxson, 8, George-yd., Lombard-
Whiteley, W., 39, Westb'rne-gr., Bayswater
Williams, Deacon & Co., 20, Birchin-lane.
Willis and Co., 4, Fenchurch-avenue.

LIFE, FIRE, AND INSURANCE COMPANIES IN LONDON.

Note.—Those Companies to which an Asterisk is prefixed are both Life and Fire Offices; those to which a Cross is prefixed are only Fire Offices; and those without any prefix are only Life Offices.

Accident—10, St. Swithin's Lane.
*Alliance—1 & 2, Bartholomew-lane; 1, St. James's-st.; and 1, Gt. George-st.
*Atlas—92, Cheapside.
British Empire Mutual—32, New Bridge-st.
British Equitable, 4, Queen-street-place.
Briton Life—429, Strand.
Briton Medical and General—429, Strand.
Builders' Accident, 27, King-st., Cov.-gdn.
*Caledonian — 82, King William-street, and 9, Craig's-court, Charing-cross.
*Church of England—9 & 10, King-street.
City of Glasgow—12, King William-street.
†City of London Fire, 101, Cheapside.
Clergy Mutual—2, The Sanctuary, Westm.
Clerical, Medical, &c.—13, St. James's-sq., and Mansion House-buildings.
*Commercial Union—19 & 20, Cornhill, and 8, Pall Mall.
†County—50, Regent-st., and 14, Cornhill.
Crown—188, Fleet-street.
Disease, Accident, and General—12 and 13, Nicholas-lane.
Eagle—79, Pall Mall.
Economic—6, New Bridge-street.
Edinburgh—11, King William-street.
*Emperor—52, Cannon-street.
Employers' Liability Assurance Corp.—84 and 85, King William-street
English & Scottish Law—12, Waterloo-pl.
Equitable—Mansion House-street.
†Equitable Fire—69, Lombard-street
Equitable Guarantee and Accident—69, Lombard-street
Equitable of the U. States—81, Cheapside.
Equity & Law—18, Lincoln's-inn-fields.
†Fire Ins. Assoc., 66 and 67, Cornhill.
*General—103, Cannon-street.
†Glasgow and London, 37, Lombard-st.
Gresham—St. Mildred's House, Poultry
*Guardian—11, Lombard-street and 21, Fleet-street.
*Hand-in-Hand, New Bridge-street.
*Imperial—1, Old Broad-st., & 22, Pall Mall.
Imp. Union Accident—32, Finsbury-pavt.
*Kent—124, Cannon-street.
*Lancashire—14, King William-street.
†Law, 114, Chancery-lane.
Law Life—187, Fleet-street.
Law Property and Life—30, Essex-street.
*Law Union—126, Chancery-lane.
Legal and General—10, Fleet-street.
Life Assoc. of Scotland—5, Lombard-st., and 123, Pall Mall.
†Lion—5, Lothbury.
*Liverpool & Lond. & Globe—1, Cornhill, and 56, Charing-cross.
*London Assurance—7, Royal Exchange.
London, Edinburgh, and Glasgow, 33, New Bridge-street.
Lond. Guarantee & Acc., 10, Moorgate-st.
Lond. & Lancash. Life—66 & 67, Cornhill.
†Lond. & Lancash. Fire—74, King Wllm.-st.
†Lond. and N.W. Fire—31, Abchurch-lane.
†Lond & Provin. Fire, 11, Abchurch-lane
London Life—81, King William-street.
†Magdeburg—10, Cornhill.
†Manchester—96, Cheapside.
Marine and General—14, Leadenhall-st.
Masonic and General—9, New Bridge-st.
Metropolitan—3, Princes-street.
*Midland Counties—1, Gresham-buildings
Mutual Accident—10, King William-st.
†Mutual Fire—10, King William-street.
Mutual Life—39, King-street, Cheapside.
National—2, King William-street.
National Employers' Acc. & Gen., 205 & 206, High Holborn.
†Nat. Fire Ins. Corp.—72, King William-st.; 12, Pall Mall.
*Nat. of Ireland—33, Nicholas-lane.
National Guardian—484, Oxford-street.
National Provident—48, Gracechurch-st.
New York—76 and 77, Cheapside.
*North Brit. & Merc.—61, Threadneedle-st., and 8, Waterloo-place.
*Northern, 1, Moorgate-street.
Norwich & Lond. Acc.—30, Moorgate-st.
*Norwich Un.—50, Fleet-st., & 18, Roy. Ex.
Ocean, Railway, and Gen. Accident—Mansion House-buildings
Pearl—Adelaide-buildings.
Pelican—70, Lombard-st., and 57, Charing-cross.
†Phœnix—19, Lombard-st. & Charing-cr.
Positive—34, Cannon-st.
Provident—50, Regent-st., & 14, Cornhill.
Provident Clerks—27, Moorgate-street.
Provincial—7, Queen Victoria-street.
Prudential—Holborn bars
*Queen—60, Gracechurch-street.
Railway Passengers'—64, Cornhill.
Refuge, 29, New Bridge-street.
Reliance—71, King William-st., and 1, Waterloo-place, Pall Mall.
Rock—15, New Bridge-street.
*Royal—28, Lombard-street.
*Rl. Exchange—R. Exch., & 29, Pall Mall.
*Rl. Farmers' and General—3, Norfolk-st.
Sceptre—40, Finsbury-pavement.
Scottish Accident—10, King William-st.
Scottish Amicable—1, Threadneedle-st.
Scottish Equitable—69, King William-st.
*Scottish Imperial—4, King William-st.
Scottish Life, 20, King William-street
Scottish Metropol.—79, Cornhill.
*Scottish Provincial—64, Cannon-street.
Scottish Provident—17, King William-st.
*Scottish Union and Nat.—3, King Wm.-st.
Scottish Widows' Fund—28, Cornhill.
Sovereign—110, Cannon-street.
Standard—83, King William-street, and 3, Pall Mall East
†Standard Fire—76, King William-street.
Star—32, Moorgate-street.
†Starr-Bowkett & General, 1, Finsbury-sq.
*Sun—63, Threadneedle-st.,; 60, Charing-cross & Oxford-st. (corner of Vere-st.)
*Union—81, Cornhill, and 70, Baker-st.
United, 14, Finsbury-square.
U. Kingd. Assur. Corp.—10, Finsbury-sq.
U. Kingd. Temp. & Gen.—1, Adelaide-pl.
Universal—1, King William-street.
University—25, Pall Mall.
Victoria—Finsbury-square-buildings.
*West of England—20, New Bridge-street.
†Westminster, 27, King-street, Covent-gn.
Westminster and General—28, King-st.
Whittington—58, Moorgate-street.
*Yorkshire—82, Old Broad-street.

TAXES, LICENCES AND STAMP DUTIES.

1. *Taxes.*

Inhabited House Duty (Great Britain)—On inhabited houses of the value of 20*l.* per annum or upwards, if used for the sale of goods, the shop or warehouse being on the ground-floor; or for the retail of beer, wines, or spirits; or if occupied by any person carrying on the business of an hotel-keeper, inn-keeper, or coffee-house-keeper, although not licensed to sell therein by retail ale, wine, or other liquors; or if occupied by a tenant or farm servant for husbandry purposes only, for every 20*s.* of annual value 6*d.*
If occupied for any other purposes .. 9*d.*
Tenements, or parts of tenements, occupied solely for purposes of trade, or for purpose of any profession or calling, are other person" may dwell in such tenement exempt from duty (*see* 44 Vict. c. 12, s. 24).

Income Tax (United King.)—The duty for 1884–85 is 5*d.* in £; and for occupiers of farms 2½*d.* in £ on the rent in England, and 1¾*d.* in Scotland and Ireland. Persons whose whole income from every source is under £150 a year are exempt. A deduction of £120 a year to be allowed from incomes below £400 a year, and balance taxed at 5*d.* in £1.

2. *Licences.*

	£	s.	d.
Appraisers	2	0	0
Armorial Bearings—If painted or affixed to any car.	2	2	0
If otherwise worn or used	1	1	0
Attorneys, Notaries, & Conveyancers—London, Edinburgh, and Dublin	9	0	0
First three years	4	10	0
Ditto, elsewhere	6	0	0
First three years	3	0	0
Auctioneers	10	0	0
Bankers	30	0	0
Beer, Cider, and Perry—Sellers of Beer wholesale, not being brewers	3	6	1¾
Do. (England and Ireland) for an additional licence to retail not to be consd. on the prms.	1	5	0
Retailer of Cider, Beer, and Perry in Untd. Kingdom to be consumed on the premises	3	10	0
Do. do., in England not to be consumed on the premises ..	1	5	0
Retailers of Beer and Wine in United Kingdom to be consumed on the premises	4	0	0
,, not to be consd. on prems.	3	0	0
,, occasl. licences for every day not excdg. 3 days at one time	0	1	0

Six-day *or* early closing licences to retailers of intoxicating liquors *for consumption on the premises* are granted at 6-7ths, and six-day *and* early closing licences at 5-7ths of the foregoing rates.

	£	s.	d.
Retailers of Beer, Cider, or Perry, whose prms. are rated under £10 per ann. (Scotland)	2	10	0
Do. at £10 p. an. or upwards	4	4	0
Retailers of Table Beer, at a price not exceeding 1½*d.* per qt., not to be drunk on the pemises	0	5	0
Retailers of Beer, Spirits, Wine, and Tobacco, for an occasional licence to sell the like articles at another place, for a time not exceeding six days, for each day (Magistrate's Certificate required)	0	2	6
Brewers—Brewers of Beer ..	1	0	0
,, but if not for sale, annual value of house exceeding £10 and not exceeding £15.. ..	0	9	0
,, if not for sale, annual value of house not exceeding £10, and for domestic use ..	0	6	0
Carriages—(*Other than hackney carriages*) with 4 wheels, weighing 4 cwt. and upwards	2	2	0
If with less, or if with 4 wheels, then under 4 cwt.....	0	15	0
Hackney Carriages (all)	0	15	0

Half of the above amounts charged if the licence is taken out on or after Oct. 1 in any year. There are certain *exemptions.*

	£	s.	d.
Dogs—For every Dog above the age of six months. (Dogs under six months old, and one or two Dogs used solely for tending sheep and cattle on a farm exempt)	0	7	6

(Licences are issued at all Money Order Offices.) Penalty for non-payment, £5.

	£	s.	d.
Firearms—To carry a gun or firearm of any description (Persons holding Game Licences, soldiers, and volunteers are exempt.).	0	10	0
Game—To kill Game, annually	3	0	0
,, Fourteen Days.. ..	1	0	0
,, from 1 Aug. to 31 Oct.	2	0	0
,, from 1 Nov. to 31 July	2	0	0
Gamekeeper being an assessed servt., whether deputed or not	2	0	0
Gamekeeper in Ireland acting under a deputation registered with supervisor, whole year	3	0	0
From 1st Aug. to 31st Oct. ..	2	0	0
From 1st Nov. to 31st July ..	2	0	0
Game Dealers	2	0	0
Hawkers—Gt. Britain, for each beast of burden—not exceeding 6 months	2	0	0
,, ,, 1 year	4	0	0
Hawkers, Ireland, using one beast of burden—not exceeding 6 months	2	2	0
,, ,, 1 year	4	4	0
For every additional beast not exceeding 6 months	1	1	0
,, ,, 1 year	2	2	0
For every servant not exceeding 6 months	1	1	0
,, ,, 1 year	2	2	0
House Agents	2	0	0
Male Servants—Male Servants of any age.....	0	15	0
Marriages—By spec. licence	5	0	0
,, not special	0	10	0
Medicine Vend.—Great Britain.....	0	5	0

	£	s.	d.
Passenger Vessels or Packet Boats on which liquors or tobacco is sold ...	5	0	0
Do. do., for one day only ...	1	0	0
Pawnbrokers—Gt. Britain, Magistrate's Certificates required annually, except by persons licensed as Pawnbrokers Jan. 1873	7	10	0
Plate Dealers-Selling 2 oz. gold and 30oz. silver and upw.	5	15	0
under the above weight	2	6	0
Playing Cards—Makers as sellers of.....	1	0	0
Spirits—Distillers, rectifiers, compoundrs of, or makers of methyl. spirits	10	10	0
Dealers, not retailers.....	10	10	0
Dealers, additional for retailing in quantities not less than a reputed quart bottle	3	3	0
Dealers for retailing foreign liqueurs	2	2	0
Chemist or others using a still	0	10	0
Retailers of Spirits in the United Kingdom, except as hereafter mentioned:—If the annual value of the dwelling-house in which the retailer resides or retails spirits together with offices, courts, yards, and gardens therewith occupied is under £10.....	4	10	0
Is £10 and under £15.....	6	0	0
,, 15 ,, 20.....	8	0	0
,, 20 ,, 25.....	11	0	0
,, 25 ,, 30.....	14	0	0
,, 30 ,, 40.....	17	0	0
,, 40 ,, 50.....	20	0	0
,, 50 ,, 100.....	25	0	0
,, 100 ,, 200.....	30	0	0
,, 200 ,, 300.....	35	0	0
,, 300 ,, 400.....	40	0	0
,, 400 ,, 500.....	45	0	0
,, 500 ,, 600.....	50	0	0
,, 600 ,, 700.....	55	0	0
,, 700 or above.....	60	0	0

Such licence to include licence to retail beer or wine and sweets.

Hotels and theatres of the value of £50 and upwards are liable to no higher licence duty than £20.

Restaurants, under certain conditions, are liable to no higher licence duty than £30.

	£	s.	d.
Retailers of Spirits whose premises are rated under £10 per annum (Scotland).....	4	4	0
,, At £10 and under £20..	5	5	0
,, 20 ,, 25..	9	9	0
,, 25 ,, 30..	10	10	0
,, 30 ,, 40..	11	11	0
,, 40 ,, 50..	12	12	0
,, 50 or upwards.....	13	13	0
Retailers (grocers) of Spirits in Ireland, being duly licensed to sell tea, coffee, &c., whose premises are rated under £25 per annum	9	18	5½
,, At £25 and under £30..	11	0	6
,, 30 ,, 40..	12	2	6½
,, 40 ,, 50..	13	4	7
,, 50 or upwards.....	14	6	7½
Retailers of methylated spirits	£0	10	0
Stage and Hackney Carriages-Drivers and Conductors, and Watermen (London) (These licences are issued by the Commissioners of Police).	0	5	0
Sweets Retailers.....	1	5	0
Dealers in, who sell two gall. or upwards	5	5	0
Tobacco—Manfrs. of Tobacco & Snuff, not excdg. 20,000 lbs.	5	5	0
For every additional 20,000lbs. up to 100,000lbs.	5	5	0
And exceeding that	31	10	0
Beginners (and a surcharge on the quantity made) ..	5	5	0
Dealers in Tobacco and Snuff.	0	5	3
Vinegar Makers	5	5	0
Wine—Dealers in For. Wine, having licence to retail beer	2	4	1
,, having no licence to retail beer and spirits....	10	10	0
Retailers of, with Beer, *see* Beer.			
,, to be consumed on the premises	3	10	0
,, in England and Ireland not to be consumed on the premises.....	2	10	0
Refreshment Houses, if under the value of £30 a-year	0	10	6
,, above that value.	1	1	0

3. *Stamp Duties.*

	s.	d.
Affidavit or Statutory Declaration	2	6

Note—A Statutory declaration forming part of an application for a patent is exempt by the provisions of the 47 & 48 Vict., cap. 62.

	£	s.
Admissions — To act in any court as advocate	50	0
To the degree of a barrister-at-law in England or Ireland	50	0
As attorney, solicitor, or proctor in England or Ireland, or writer to the signet in Scotland.....	25	0
To act as notary public in England	30	0
Ditto in Scotland or Ireland	20	0
To be fellow of College of Physicians	25	0
To degree of Doctor of Medicine in the Universities of Scotland..	10	0
To a corporation in respect of privilege	1	0
To ditto, any other ground	3	0

	s.	d.
Agreements—Under hand only of the value of £5 or upwards, and not otherwise charged	0	6
Deeds not otherwise charged .	10	0

Appraisements — Amount	£	s.	d.
not above £5	0	0	3
Above £5, and not above £10 .	0	0	6
For each £10 up to £50	0	0	6
Above £50, and not above £100	0	5	0
100 ,, 200	0	10	0
200 ,, 500	0	15	0
500	1	0	0

Apprentices' Indentures—For every £5, and for any fractional part of £5, of amount or value of the premium or consideration	5	0
If no premium	2	6

Articles of Clerkship—Articles of Clerkship to an Attorney or Proctor in England or Ireland	£	s.
	80	0

In inferior courts in England, or in superior courts in Scotland .... £ 60 s. 0

In inferior courts in Scotland, only 2*s.* 6*d.*

Bankers' Notes—payable on demand and re-issuable:

Not above £1	0	5	Not above £20	2	0
,, 2	0	10	,, 30	3	0
,, 5	1	3	,, 50	5	0
,, 10	1	9	,, 100	8	6

Bill of Exchange and Promissory Note payable on demand, at sight, or on presentation — *s.* 0 *d.* 1

Bill of Exchange and Promissory Note of any other kind whatsoever (except a bank note) drawn, payable, endorsed, or in any manner negotiated in the United Kingdom:

Not above	£5	0 1	Not above	£50	0 6
,,	10	0 2	,,	75	0 9
,,	25	0 3	,,	100	1 0

And for every £100, and for any fract. part of £100, of such am. or value — *s.* 1 *d.* 0

Bonds, Mortgages, and Warrants of Attorney—In Eng. or Ire.; personal Bonds in Scotland, given as security for the payment of any definite and certain Sum of Money:

Not above	£10	0 3	Not above	£150	3 9
,,	25	0 8	,,	200	5 0
,,	50	1 3	,,	250	6 3
,,	100	2 6	,,	300	7 6

And where the same shall exceed £300, for every £100, and for any fractional part of £100 ..... — *s.* 2 *d.* 6

Conveyances—Conveyances or transfer, whether on sale or otherwise, of Bank of Eng. Stock, 7*s.* 9*d.*; of East India Stock, £1 10*s.*; and of Debenture Stock or Funded Debt of any Compy. or Corporation, and of Canadian Stock, and stock forming part of the debt of any Colony or County, 2*s.* 6*d.*, for every £100 or fraction of £100.

For all other property, except the above-named, where the purchase or consideration money therein or thereupon expressed be not above £5 .. 0 0 6

For every additional £5, or fraction of £5, up to £25 .... 0 0 6

For every £25, up to £300 .... 0 2 6

For every addit. £50 & frac. of £50 0 5 0

Cost Book Mines.—Any note, instrument, or writing, authorizing the Purser of any Mining Compy. conducted on the Cost Book System to regis. any Transfer of Shares, &c. 0 6

Stock certificate to bearer 7*s.* 6*d.* for each £100 or fraction of £100.

Drafts—Draft or Order for Money 0 1

Ditto, drawn on a Banker 0 1

Life and Fire Insurances— *s.* *d.*

Policy of Insurance made upon any life where the sum insured shall not exceed £10, 1*d.*; £25 .. 0 3

Above £25, and not above £500; for every £50, or part of £50 .. 0 6

Above £500, and not above £1,000, for every £100, or part of £100 1 0

Above £1,000, for ev. £1,000, or part 10 0

Policy of Assur. for loss or damage by fire, or for loss of life by accident, or as compensa. for personal injury 0 1

Lease.—For definite term under a year:

Of any unfurnished dwelling, the rent of which does not exceed the rate of £10 a year ..... *s.* 0 *d.* 1

Of any furnished dwelling, or apartment, the rent of which exceeds £25 a year for such term.. 2 6

For longer terms:—

	Under 35 years.	From 35 to 100 years.	Above 100 years
Where the yearly rent does not exceed £5	*s.* *d.* 0 6	£ *s.* 0 3	£ *s* 0 6
exceedg. £5 10	1 0	0 6	0 12
10 and not exceeding 15	1 6	0 9	0 18
15 and not exceeding 20	2 0	0 12	1 4
20 and not exceeding 25	2 6	0 15	1 10
25 and not exceeding 50	5 0	1 10	3 0
50 and not exceeding 75	7 6	2 5	4 10
75 and not exceeding 100	10 0	3 0	6 0
For every additiona £50 and fractl. part of £50	5 0	1 10	3 0

Marine Insurances — For every Policy of Sea Insurance for or upon any Voyage:

For every £100 or fraction thereof 0 3

For every £100 or fraction thereof for time not ex. 6 months 0 3

Ditto above 6 and not exc. 12 mo. 0 6

Passport. 0 6

Probate and Account Duty.—On *affidavit* of value for probate or letters of administration and *inventory* of estate in respect of which probate or letters of administration granted, or inventory exhibited, on and after 1st June, 1881, except as hereafter mentioned: and on an *account* to be delivered to Commissioners of Inland Revenue under 44 Vict., c. 12 and 38, on death of person dying on or after 1st June, 1881, of (1) donationes mortis causâ; (2) beneficial interest in property accruing by survivorship; (3) property passing under voluntary settlement, interest for life, or absolute power of revocation reserved to settlor.

Where value exceeds £100 and not £500, £1 for each £50 or fraction of £50.

,, £500 and not £1000, £1 5*s.* for each £50 or fraction of £50.

,, £1000, £3 for each £100 or fraction of £100.

On *affidavit* of value or *inventory* where gross value of personal estate in United Kingdom or abroad of person dying on or after 1st June, 1881, does not exceed £300, a fixed duty of 30*s.* may be paid.

Receipts—Receipt or discharge *s.* *d.* for the payment of £2 or upwards 0 1

Stock Certificate to bearer, 7*s.* 6*d.* for each £100 or fraction of £100.

Succession to Real Property, and Legacy Duties—To lineal descendant or ancestor of the deceased. £1 per cent.—To a brother or sister, or their descendants, £3 per cent.—To an uncle or aunt, or their descendants, £5 per cent. To a great-uncle or great-aunt, or their descendants, £6 per cent.—To any other relation, or any stranger in blood, £10 per cent.—To husband or wife, exempt.

MISCELLANEOUS INFORMATION.

GENERAL POST OFFICE, LONDON.

Inland Postage.—For Inland Letters not exceeding 1 oz., 1*d.*; not exceeding 2 oz., 1½*d.*, and ½*d.* for every additional 2 oz. up to 12 oz., beyond which the charge is 1*d.* per oz. on the whole, beginning with the first oz. Thus a letter weighing between 14 and 15 oz. must be prepaid 15*d.* Unless prepaid by stamps, the postage is charged double, and if the weight exceeds the value of the stamps attached, the excess is charged double. No letter may exceed 18 in. in length, 9 in. in width, and 6 in. in depth. *Stamps*, which are also available for the prepayment of telegrams, are issued of the value of ½*d.*, 1*d.*, 1½*d.*, 2*d.*, 2½*d.*, 3*d.*, 4*d.*, 5*d.*, 6*d.*, 9*d.*, 1*s.*, 2*s.* 6*d.*, 5*s.*, 10*s.*, and £1. Penny stamps or two halfpenny stamps may be used as receipt stamps. Postage stamps are also to be used instead of adhesive Inland Revenue stamps on documents of which a list is given in the Postal Guide.

Embossed Postage Envelopes are sold in three sizes—A, 24 for 2*s.* 4*d.*; C, 24 for 2*s.* 2*d.*; Commercial, 20 for 1*s.* 9*d.* They are also sold singly.

Post Cards are sold at the following rate (also in sheets):—

Stout.		Thin.	
1..... ¾*d.*	4.....2¾*d.*	1..... ¾*d.*	4.....2½*d.*
2... ..1½	5.....3½	2 ...1¼	5 3
3.....2	6.....4	3.....1¾	6.....3½
6*s.* 8*d.* for 120		11*s.* 8*d.* for 240	

Reply Post Cards are sold as under:—*Stout*, one 1½*d.*, two 2¾*d.*, three 4*d.*, four 5½*d*, five 6¾*d.*, six 8*d.*, parcel of 60 6*s.* 8*d.*; *Thin*, one 1¼*d.*, two 2½*d.*, three 3½*d.*, four 4¾*d.*, five 6*d.*, six 7*d.*, parcel of 120, 11*s.* 8*d.*

Excise Licenses.—Dog, 7*s.* 6*d.*; guns, 10*s.* Brewers, private, not for sale, 6*s.*; for sale, 9*s.* Sold at all money-order offices in England and Scotland. Male servants, carriage, and armorial bearings' licenses are sold at all money order offices in England. Game and gamekeepers' licenses are issued at the London Head District Post Offices and at some Provincial Money-Order Offices.

Evening Mails.—At *St. Martin's-le-Grand* letters are received till 6, or for Inland letters only till 7.45 p.m. on payment with stamp of an additional ½*d.*; for foreign countries, generally letters are received till 7 on paying with stamp an additional 1*d.*; till 7.15 for an additional 2*d.*; and till 7.30 for an additional 3*d.* in addition to the postage. Newspapers and book-packets are received till 5.30 for provinces, and 6 p.m. for foreign and colonial mails, or till 6.45 on payment of an additional ¼*d.*, and till 7.15 on payment of ½*d.* At the *E.C. Branch Offices in Lombard Street, Gracechurch Street, Mark Lane*, and *Ludgate Circus*, letters are received till 6 without a fee, and till 7 on payment of an additional ½*d.* fee. At the other *Chief District Offices* letters are received until 6 p.m., or till 7 p.m., if bearing an extra ½*d.* stamp. The latest hour for the receipt of newspapers at these offices is 5.30 p.m. At the railway stations, and the district offices in the vicinity of the railway station from which they are to be conveyed, letters are received till later hours for the evening mails, at an extra charge of ½*d.* The hours in each case are given in the "Postal Guide." All payments must be made in stamps.

Morning Mails.—The Letter Boxes at the Receiving Houses are open till 8 p.m. the previous evening for newspapers and letters; and those at the District Offices until 6 a.m. Letters at the Pillar Boxes can be posted till 3 a.m. Letters for Ireland and Scotland must be posted at St. Martin's-le-Grand before 6.15 to go by the Morning Mails.

Newspapers.—The rate of postage for Newspapers duly registered at the General Post Office (annual fee for registration, 5*s.*) is ½*d.* each within the United Kingdom. Registered newspapers can be sent abroad at charges varying according to weight, destination, and mail, *if posted within eight days from the date of publication, including that day;* any registered newspaper posted to a place abroad more than eight days after the day of publication, and all unregistered newspapers, whether by inland or foreign postage, are charged at book post rates. Papers must be sent in covers open at the ends, and no packet must be above two feet in length, or one foot in width, or depth.

Inland Parcels Post.—Parcels not exceeding 7 lbs. in weight are received at any Post Office for transmission between places in the United Kingdom. Such parcels must be tendered for transmission as a parcel, and bear the words "Parcels Post" clearly written in the left-hand top corner. The size of the parcel must not exceed 3 ft. 6 in. in length or 6 ft. for greatest length and girth combined, or 7 lbs. in weight. For example: A parcel measuring 3 ft. 6 in. in its longest dimension may measure as much as 2 ft. 6 in. in girth, *i.e.*, round its thickest part; or a shorter parcel may be thicker—thus, if it measure no more than 3 ft. in length, it may measure as much as 3 ft. in girth, *i.e.*, round its thickest part. The rates are:—Not exceeding 1 lb. in weight, 3*d.*; not exceeding 3 lbs. 6*d.*; not exceeding 5 lbs., 9*d.*; not exceeding 7 lbs., 1*s.*

Registration. — All letters containing coin or articles of value should be registered. The fee of registration for any letter, newspaper, book, or other packet, sent to any place in the United Kingdom or the British Colonies is two pence. Registered letters must be pre-

paid, both postage and registration fee, and inland letters, prepayment must be by stamps. All inland letters containing coin if not prepaid as registered are charged 8*d.* beyond postage. No letter containing coin, jewelery, watches, or precious articles, can be registered to foreign countries.

Registered Letter Envelopes are sold from 2½*d.* to 3*d.* each, according to size.

Foreign Postage. — Under the Postal Union Treaty concluded at Berne on 9th October, 1874, the rate of postage to the following countries is 2½*d.* per half-ounce letter, newspapers, 1*d.* per 4 oz.; printed papers, patterns, and legal and commercial documents, ½*d.* per 2 oz.:—Austria-Hungary, Azores, Belgium, Bulgaria, Canada, Canary Isles, Cyprus, Denmark, Egypt, France, Germany, Gibraltar, Great Britain, Greece, Italy, Luxemburg, Madeira, Malta, Marquesas Islands, Montenegro, Netherlands, Newfoundland, Norway, Persia, Portugal, Roumania, Russia, St. Pierre et Miquelon, Servia, Spain, Sweden, Switzerland, Tahiti, Turkey, United States. *Foreign Post Cards* for transmission to any of the above countries of the Union, bearing a stamp 1*d.*, may also be obtained. For rates of postage to other countries, *see* "Postal Guide." The following countries and places are also comprised in the General Postal Union, viz.:—Antigua, Argentine Republic, Bahamas, Barbadoes, Bermudas, Brazil, British Guiana, British Honduras, *Ceylon*, Chili, Costa Rica, Danish Colonies, Dominica, Dominican Republic, Ecuador, Falkland Islands, French Colonies, Gambia, Gold Coast, Grenada, Grenadines, Guatemala, Hawaiian Islands, Hayti, Republic of Honduras, *Hong Kong*, *India*, Jamaica, *Japan*, *Labuan*, Lagos, Liberia, Mauritius and dependencies, Mexico, Montserrat, Netherland Colonies, Nevis, Nicaragua, Paraguay, *Persia*, viâ the Persian Gulf, Peru, Portuguese Colonies, St. Kitts, St. Lucia, St. Vincent (West Indies), Salvador, Sierra Leone, Spanish Colonies, *Straits Settlements*, Tobago, Tortola, Trinidad, Turk's Islands, United States of Colombia, Uruguay, Venezuela. The rates of postage are:—For letters, 4*d.* per half-ounce, or 5*d.* viâ Brindisi for places printed in italics; post cards, 1½*d.*, or 2*d.* viâ Brindisi; book and pattern packets, 1*d.* per 2 oz., or 1½*d.* viâ Brindisi; newspapers, 1*d.* per 4 oz. each, or 1½*d.* viâ Brindisi.

Book and Packet Post.—The Inland rate of postage is:—For a packet not exceeding 2 oz., ½*d.*; and for every additional 2 oz., or fraction of 2 oz., ½*d.*, which must be prepaid in stamps or by stamped wrapper. The packet may consist of any number of sheets, written or printed, or of bound books, or maps or prints on rollers, or photographs, if not on glass, or circulars when they are wholly or in great part printed, engraved, or lithographed, or MSS. for publication, or proofs marked "for press" or "for revision;" such packets, however, not to exceed 1 foot 6 inches in length, 9 inches in width, 6 inches in depth, and 5 lbs. in weight, and all must be open at the ends or sides. The names and addresses of the senders may be printed or written on the *outside*.

Money Orders.—For sums under 10*s.* the charge for the order is 2*d.*; for sums above 10*s.* and under £2, 3*d.*; and 1*d.* for every additional £1 up to £10, the highest sums for which a single order is granted. Money Orders payable in Belgium, Denmark, Danish West Indies, Dutch East Indian Possessions, Egypt, France, German Empire, Heligoland, Holland, Iceland, India, Italy, Japan, Norway, Portugal, Sweden, Switzerland, United States, Gibraltar, Malta, Constantinople, and the British Possessions and Colonies, are issued at all Money Order offices in the United Kingdom at a commission of 6*d.* for any sum not exceeding £2; 1*s.* for any sum above £2 and not exceeding £5; 1*s.* 6*d.* for sums between £5 and £7; and 2*s.* for sums between £7 and £10.

Postal Orders are now issued and paid at all Money Order Offices in the United Kingdom and at Malta and Gibraltar, for sums under £1 are granted for the following specific amounts: 1*s.* or 1*s.* 6*d.* (order ½*d.*); 2*s.*, 2*s.* 6*d.*, 3*s.*, 3*s.* 6*d.*, 4*s.*, 4*s.* 6*d.*, 5*s.*, 7*s.* 6*d.*, 10*s.*, 10*s.* 6*d.* (order 1*d.*); 15*s.*, 20*s.* (order 1½*d.*). Broken amounts may be made up by the use of postage stamps not exceeding 5*d.* in value affixed to the back of any one postal order.

Post Office Telegraphs.—In the United Kingdom 1*s.* for first 20 words, and 3*d.* for every additional 5 words or part of 5 words. Names and addresses of sender and receiver are not charged. Stamped telegram cards and forms are supplied at 1*s.* each, and if one of these is placed in a letter-box, it is, at the next collection of letters, sent on to the nearest Postal Telegraph Office for immediate despatch.

Savings Banks.—Deposits of 1*s.* and any number of shillings, but no fractions thereof, are received; but no depositor may deposit more than £30 in one year, or have more than £150, exclusive of interest, standing to his credit. Forms for saving 1*d.* stamps are supplied, and 12 are received as a deposit of 1*s.* When principal and interest amount to £200 the interest ceases. The interest given is £2 10*s.* per cent. per annum on each complete pound.

Insurance and Annuities.—The Post Master General is empowered to insure lives not under the age of 14 or over 65 (or if the amount does not exceed £5 from the age of 8 years), and to grant immediate or deferred annuities of not less than £1, or more than £100, to any person not under the age of 5 years.

Investment in Government Stocks can be made by depositors in the P.O. Savings' Banks in sums of not less than £10 or more than £100 in any one year, and for not more than £300 in all in Consols, Reduced or New 3 per Cents.

LEARNED SOCIETIES AND INSTITUTIONS (LONDON).

ANTHROPOLOGICAL INST. — 3, Hanover-square, W.
Pres.—Professor Flower, F.R.S.
Director—F. W. Rudler, F.G.S.
Assist. Sec.—G. W. Bloxam, M.A., F.L.S.
ARISTOTELIAN SOC.—8, John-st., Adelphi.
Pres.—Shadworth H. Hodgson, LL.D.
Hon. Sec. & Tr.—Alfred Senier, M.D.
ART-UNION OF LONDON—112, Strand.
Pres.—Lord Houghton
Hon. Secs.—E. E. Antrobus, F.S.A. & Z. Troughton. *Sec.*—T. S. Watson, B.A.
ARUNDEL SOCIETY—24, Old Bond-street, W.
Hon. Sec.—J. Norton. *Sec.*—D. H. Gordou.
BALLAD SOCIETY.
Editor in Chief—Rev. J. W. Ebsworth, M.A.
Hon. Sec.—W. A. Dalziel, 67, Victoria-rd., Finsbury-park, N.
BIRKBECK LITERARY AND SCIENTIFIC INSTITUTION—Bream's-buildings, E.C.
Pres.—Wm. Lloyd Birkbeck, M.A.
Treas.—J. C. N. White
Manager—G. M. Norris
Sec. and Libr.—W. H. Congreve
BRITISH ARCHÆOLOGICAL ASSOCIATION—32, Sackville-street, W.
Pres.—The Bishop of St. David's
Treas.—Thomas Morgan
Secs.—W. de Gray Birch and E. P. L. Brock
Curator and Librarian—G. R. Wright
BRITISH ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE—22, Albemarle-st., W. (Meeting for 1885, at Aberdeen.)
Pres.—Prof. Lord Rayleigh, F.R.S.
Pres. Elect—Rt. Hon. Sir Lyon Playfair, K.C B., F.R.S.
Gen. Tr.—Prof. A. W. Williamson, F.R.S.
Gen. Secs.—Capt. Douglas Galton, C.B., F.R.S., & A.G. Vernon Harcourt, F.R.S.
Sec.—Prof. Bonney, D.Sc., F.R.S.
BRITISH MUSEUM—Great Russell-st., W.C.
Prin. Lib. & Sec.—Edw. A. Bond, LL.D.
Asst. Sec.—J. T. Taylor. *Acct.*—J. Cleave.
Heads of Departments:—
Printed Books, G. Bullen—*Manuscripts*, E. Maunde Thompson—*Oriental Manuscripts*, Dr. Ch. Rieu—*Oriental Antiquities*, Samuel Birch, LL.D.—*Brit. and Mediæval Antiq.*, A. W. Franks, F.R.S.—*Greek and Roman Antiq.*, C. T. Newton, C.B., LL.D., D.C.L. —*Coins and Medals*, R. Stuart Poole, LL.D.—*Prints and Drawings*, Prof. S. Colvin.
BRITISH MUSEUM (Nat. Hist.)—Cromwell-road, S.W.
Director—Prof. W. Flower, F.R.S.
Assist. Sec.—T. Nichols.
Zoology, Dr. Günther, F.R.S.—*Geology*, H. Woodward, LL.D., F.R.S.—*Mineralogy*, L. Fletcher, M.A.—*Botany*, W. Carruthers, F.R.S.
BROWNING SOCIETY, UNIV. COLLEGE.
Hon. Sec. — J. Dykes Campbell, 29, Albert Hall Mansions, S.W.
CAMDEN SOCIETY—25, Parliament-st., S.W.
Pres.—Rt. Hon. Earl of Verulam
Direc.—S. R. Gardiner
Hon. Sec.—A. Kingston
CHAUCER SOCIETY.
Director—F. J. Furnivall, M.A.
Hon Sec.—W. A. Dalziel, 67, Victoria-rd., Finsbury-park., N.
CHEMICAL SOCIETY—Burlington House, W.
Pres.—W. H. Perkin, Ph.D. F.R.S.
Hon. Secs.—H. E. Armstrong, Ph.D. F.R.S., J. M. Thomson, F.R.S.L.
CLINICAL SOCIETY—53, Berners-street
Prs. — Sir Andrew Clark, Bart., M.D., LL.D., *Hon. Secs.*—S. Coupland, M.D., R. J. Godlee
EARLY ENGLISH TEXT SOCIETY.
Dir.—F. J. Furnivall, M.A.—*Hon. Sec.*, W. A. Dalziel, 67, Victoria-road, Finsbury-park, N.
ENTOMOLOGICAL SOC.—11, Chandos-street, Cavendish-square.
Pres.—J. W. Dunning, F.L.S., &c.
Hon. Secs.—E. A. Fitch, F.L.S.; W. F. Kirby
Hon. Libr.—F. Grut, F.L.S.
Resident Librarian—W. E. Poole
GEOLOGICAL SOCIETY—Burlington House.
Pres.—Prof. T. G. Bonney
Treas.—T. Wiltshire
Secs.—W. T. Blanford, J. W. Judd
For. Sec.—W. W. Smyth, M.A.
Assist. Sec.—W. S. Dallas
GEOLOGISTS' ASSOC.—University College.
Pres.—Hy. Hicks, M.D., F.G.S.
Sec.—J. Foulerton, M.D., F.G.S.
Libr.—J. Bradford.
HAKLUYT SOC.—30 & 32, Sardinia-st, W.C.
Pres.—Col. H. Yule, C.B.
Hon. Sec.—C. R. Markham, C.B.
HARVEIAN SOCIETY OF LONDON—Stafford Rooms, Tichborne-st., Edgware-rd., W.
Pres.—G. P. Field
Treas.—T. Buzzard, M.D.
Hon. Secs.—W. Ewart, M.D.; J. E. Lane
HUNTERIAN SOCIETY—London Institution.
Pres.—Robert Fowler, M.D.
Secs.—G. E. Herman, M.B., C.J. Symonds, M.S.
INCORPORATED LAW SOC.—Chancery-lane.
Pres.—C. T. Saunders—*V.-P.*, Henry Roscoe
Sec., E. W. Williamson—*Lib.*, F. Boase
INSTIT. OF ACTUARIES—9, Adelphi-terrace, Strand, W.C.
President—T. B. Sprague, M.A.
Hon. Secs.—A. J. Finlaison, M.A.; W. H. Manly—*Assis. Sec.*, J. Clifford Hopkinson
LIBRARY OF THE CORPORATION OF LONDON, Guildhall.
Librarian—W. H. Overall, F.S.A.
Assist. Lib.—Chas. Welch
LINNEAN SOCIETY—Burlington House, W.
Pres.—Sir J. Lubbock, Bt., M.P., F.R.S.
Treas., F. Crisp, LL.B., B.A.
Hon. Secs.—B. D. Jackson, G.J. Romanes, F.R.S.
Librarian.—J. Murie, M.D., LL.D.
LONDON INSTITUTION—Finsbury-circ., E.C.
Pres.—Warren De la Rue, D.C.L.
Hon. Sec.—Rev. W. Rogers, M.A.
Princ. Lib. & Sup.—J. M. Horsburgh, M.A.
LONDON LIBRARY—12, St. James's-sq., S.W.
Pres.—Lord Houghton
Sec. and Lib.—R. Harrison
LONDON SOCIETY FOR EXTENSION OF UNIVERSITY TEACHING—22, Albemarle-st.
Pres.—Rt. Hon. G. J. Goschen, M.A., M.P.
Sec.—E. T. Cook, M.A.

MATHEMATICAL SOC.—22, Albemarle-st.
Pres.—J. W. L. Glaisher, F.R.S.
Treas.—A. B. Kempe, F.R.S. [M.A.
Hon. Secs.—M. Jenkins, M.A., R. Tucker,
MEDICAL SOC., LONDON—11, Chandos-st. W.
Pres.—Arthur E. Durham, F.R.C.S.
Hon. Secs.—A. P. Gould, F.R.C.S.; J. K. Fowler, M.D.—*Regr.*. W. E. Poole.
MUSICAL ASSOCIATION—27, Harley-st., W.
Pres.—Rev. Sir F. G. Ouseley, Bt., Mus. D.
Treas.—Stanley Lucas
Hon. Sec.—F. Davenport
NATIONAL ASSOCIATION FOR THE PROMOTION OF SOCIAL SCIENCE, AND FOR THE AMENDMENT OF THE LAW—1, Adam-st.
Pres.—1884-85, Rt. Hon. G. J. Shaw Lefevre, M.P.
Presidents of Departments:—
Jurispr., J. Westlake, Q.C., LL.D.—*Educ.*, Oscar Browning. M.A.—*Health*, N. Chevers, M.D.—*Econ. & Trade*, Visc. Lymington, M.P.—*Art*, Rt. Hon. A. J. B. Hope, M.P.
Pr. of Cncl, Sir R. Temple, Bc. G.C.S.A.—*Tr.* J. Brown, Q.C.—*For. Sec.* J. Westlake, Q.C., LL.D.—*Sec.*, J. L. Clifford Smith
NEW SHAKSPERE SOCIETY—Univ. College.
Director—F. J. Furnivall, M.A. [W.C.
Hon. Sec.—K. Grahame, 24, Bloomsbury-st.,
NUMISMATIC SOCIETY—22, Albemarle-st.
President—John Evans, F.R.S. [W.
Secs.—B. V. Head and H. A. Grueber
For. Sec.—P. Gardner
OBSTETRICAL SOCIETY—54, Berners-street.
Pres.—H. Gervis, M.D. [Champneys, M.B.
Hon. Secs.—G. E. Herman, M.B., F. H.
PATHOLOGICAL SOCIETY—53, Berners-st., W.
Hon. Secs.—J. F. Goodhart, M.D., H. T.
Pres.—J. W. Hulke, F.R.S. [Butlin.
PHARMAC. SOC.—17, Bloomsbury-sq., W.C.
Pres.—Michael Carteighe
Sec. and Registrar—Richard Bremridge
PHILOLOGICAL SOCIETY—University Coll.
Pres.—Rev, Prof. Skeat, M.A.
Hon. Sec.—F. J. Furnivall, 3, St. George's-square, Primrose-hill, N.W.
PHILHARMONIC SOCIETY—St. James's Hall.
Cond.—Sir A. Sullivan. *H. Sec.*—F. Berger
PHOTOGRAPHIC SOC.—5A, Pall Mall, S.W.
President, J. Glaisher, F.R.S.—*Treas.*, W. S. Bird—*Hon. Sec.*, W. F. Donkin, M.A., F.C.S., F.I.C.—*Ast. Sec.*, Edwin Cocking
ROYAL ACADEMY—Burlington House, S.W.
Pres.—Sir Frederick Leighton. *Keeper*—F. R. Pickersgill. *Tr.*—J. C. Horsley. *Libr.*—J. E. Hodgson. *Sec.*—F. A. Eaton.
ROYAL ACAD. OF MUSIC—4, Tenterden-st.
Pres.—Earl Dudley. *Prin.*—Prof. Sir G. A. Macfarren, Mus. D. *Sec.*—John Gill
ROY. AGRIC. SOC. OF ENG.—12, Hanover-sq.
Pres.—Sir Massey Lopes, Bart., M.P.
Sec.—H. M. Jenkins
ROYAL ARCHÆOLOGICAL INSTIT.—Oxford Mansions, Oxford street, W.
Pres.—The Rt. Hon. Earl Percy, M.P.
Treas. James Hilton. *Sec.* Hellier Gosselin
Editor, W. H. St. John Hope
ROYAL ASIATIC SOCIETY—22, Albemarle-st.
Pres.—Sir Wm. Muir, K.C.S.I., D.C.L., LL.D.—*Direc.*, Major-General Sir H. C. Rawlinson, K.C.B., F.R.S.—*Secs.*, W. S. W. Vaux, M.A., F.R.S.; H. F. W. Holt.
Hon. Sec., R. N. Cust, Esq.

ROY. ASTRO. SOC.—Burlington House, W.
Pres.—E. Dunkin, F.R.S.
Secs.—E. B. Knobel, Lt.-Col. G. L. Tupman
For. Sec.—W. Huggins, F.R.S.
ROYAL BOTANIC SOCIETY—Regent's Park.
President, Duke of Teck.—*Treas.*, H. L. Antrobus.—*Sec.*, W. Sowerby
ROYAL COLL. OF PHYSICIANS—Pall Mall East.
Pres.—Sir W. Jenner, Bt., M.D.—*Treas.*, D. Duckworth, M.D.—*Reg.*, Sir H. Pitman, M.D.—*Assist. Reg.*, W. H. Allchin, M.B.—*Bedell & Act. Sec.*, W. Gurner
ROY. COLL. OF SURG.—Lin. Inn Fields
Pres.—J. C. Forster.—*V.-Pres.*, W. S. Savory, F.R.S., Timothy Holmes—*Sec.*, E. Trimmer, M.A.—*Assist.*, F. G. Hallett—*Clerk*, H. F. Searle—*Conservator*, Charles Stewart.—*Librarian*, J. Chatto.
ROYAL GEOGRAPHICAL SOC.—1, Savile-row.
Pres.—Rt. Hon. Lord Aberdare
Hon. Secs.—C. R. Markham, C.B.; D. W. Freshfield.—*Ass. Sec.*, H. W. Bates, F.R.S.
ROYAL HISTORICAL SOC., 11, Chandos-st., Cavendish-square, W.
Pres.—The Lord Aberdare, F.R.S.
Sec.—P. Edward Dove.
ROY. HORT. SOC.—S. Kensington, S.W., and Chiswick.
Pres.—Rt. Hon. Lord Aberdare.
Treas.—W. Haughton. *Sec.*—Maj. F. Mason
Chief Clerk & Cashier—J. Douglas Dick
Garden Superintendent—A. F. Barron
ROY. INST. OF BR. ARCHIT.—9, Conduit-st. W.
Pres.—E. Christian—*Hon. Sec.*, J. Macvicar Anderson.—*Sec.*, Wm. H. White
ROYAL INSTITUTE OF PAINTERS IN WATER COLOURS—Piccadilly.
Pres.—J. D. Linton
Vice-Pres.—J. H. Mole. *Treas.*—J. Absolon
Secretary and Curator—A. Everill
ROYAL INSTITUTION—Albemarle-st., W.
Pres.—Duke of Northumberland, D.C.L.
Treas.—G. Busk, F.R.S.
Hon. Sec.—Sir W. Bowman, Bart., LL.D., F.R.S.
Assist. Sec. and Lib.—B. Vincent
ROY. LITERARY FUND—7, Adelphi-terrace
Pres.—Earl of Derby
Treas.—Lord John Manners, M.P.; Dr. Sam. Birch, LL.D., Geo. Godwin, F.R.S.
Sec.—(Vacant.)
ROY. MEDICAL AND CHIRURGICAL SOCIETY—53, Berners-street, W.
Pres.—George Johnson, M.D., F.R.S.
Hon. Secs.—R. Douglas Powell, M.D., Berkeley Hill. *Res. Lib.*—J. B. Bailey
ROY. METEOROL. SOC.—30, Gt. George-st.
Pres.—R. H. Scott, M.A., F.R.S.
Secs.—G. J. Symons, F.R.S., Dr. J. W. Tripe
Asst. Sec. & Libr.—W. Marriott
ROYAL MICROSCOPICAL SOC.—King's Coll.
Pres.—Rev. W. H. Dallinger, F.R.S.
Hon. Secs.—Frank Crisp, LL.B., B.A.; Prof. F. J. Bell, M.A.
Assistant Sec.—James West
ROYAL SOCIETY—Burlington House, W.
Pres.—T. H. Huxley, LL.D.
Treas.—J. Evans, D.C.L., LL.D.
Secs.—G. G. Stokes, M.A., D.C.L.; M. Foster, M.D., LL.D.
For. Sec.—A. W. Williamson, LL.D., Ph.D.
Assist. Sec. and Libr.—Walter White
Clerk—Herbert Rix, B.A.

ROY. SOC. OF LIT. 21 Delahay-st. St. James' Pk
Hon. Lib.—C. Goolden, M.A.
Foreign Sec.—C. H. E. Carmichael, M.A.
Sec.—W. S. W. Vaux, M.A., F.R.S.

ROYAL SOCIETY OF PAINTERS IN WATER-COLOURS—5A, Pall Mall East, S.W.
Pres.—Sir J. Gilbert, R.A. *Treas.* G. H. Andrews. *Sec.*—A. D. Fripp

ROYAL UNITED SERVICE INST.—Whitehall-yard, S.W.
Pres.—Duke of Cambridge, K.G.
Chairm.-Ad. Sir F. W. E. Nicolson Bt. C.B.
Sec. & Curator—Capt. B. Burgess.

SANITARY ASSURANCE ASSOCIATION—5, Argyll-place, Regent-street.
Chief Med. Officer.—James Stevenson, M.D.
Surveyor.—Mark H. Judge, A.R.I.B.A.
Secretary.—Joseph Hadley.

SOCIETY OF ANTIQUARIES—Burlington Ho.
Pres.—Earl of Carnarvon.—*Treas.*, C. S. Perceval, LL.D.—*Dir.*—H. S. Milman, M.A.—*Sec.*—C. Knight Watson, M.A.

SOC. OF APOTH.—New Bridge-st., B'friars.
Mst.—G. Corfe, M.D.—*Wdns.*, E. Finley, M.D., William Shillito—*Cl*, J. R. Upton.
Court of Exam.—J. T. Stockee (Chairman); F. J. Hensley; H. Savage; H. R. Crocker; W. W. Moore; A. Carpenter; R. J. Lee; F. de Havilland Hall; J. C. Thorowgood, F. Warner, R. Fowler, H. Bullock.
Board of Examiners in Arts—W. P. Piopert, M.A., LL.D.; F. Cuthbertson, M.A., LL.D.; J. W. Jeaffreson, M.A.
Secretary—T. Peregrine, M.D.
Curator of Bot. Garden—T. Moore, F.L.S.

SOCIETY OF BRITISH ARTISTS—Suffolk-street, Pall Mall East, S.W.
Pres.—J. Burr. *Treas.*—A. Ludovici. *Sec.*—T. Roberts. *Keeper*—A. F. Le Patourel.

SOC. OF CHEM. IND.—Burlington Ho., W.
President—Dr. W. H. Perkin, F.R.S.

SOCIETY FOR THE ENCOURAGEMENT OF ARTS, MANUFACTURES, AND COMMERCE—18 and 19, John-st., Adelphi, W.C.
Pres.—H.R.H. the Prince of Wales, K.G.
Sec.—H. Trueman Wood, M.A.
Asst. Sec.—Henry B. Wheatley, F.S.A.

SOCIETY OF ENGINEERSS—6, Westminster Chambers, S.W.
Pres.—Arthur Rigg, C.E. *Sec.*—B. Reed.

SOC. OF SCHOOLMASTERS—7, Adelphi-ter.
Pres., Archp. of Canterbury.—*Chairman*, Rev. R. Lee.—*Treas.*, Rev. W. Baker, D.D.—*Sec.*, (Vacant.)

STATIS. SOC.—9, Adelphi-ter., Strand, W.C.
Pres.-Sir Rawson W. Rawson, K.C.M.G., C.B. *Treas.*—R. B. Martin, M.P. *Hon. Secs.*—J. B. Martin, M.A.; A. E. Bateman; G. S. Baden-Powell, M.A. *Foreign Sec.*—J. B. Martin, M.A. *Ass. Sec. and Librarian*—J. Whittall.

THE INSTITUTION OF CIVIL ENGINEERS—25, Great George-st., Westminster, S.W.
President—Sir Jos. W. Bazalgette, C.B.
Sec.—James Forrest.

TOPOGRAPHICAL SOCIETY OF LONDON.
Pres.—Sir J. Whitaker Ellis, Bart., M.P.
Director, H. B. Wheatley, F.S.A.
Treas.—Maj.-Gen. J Baillie.
Hon. Sec.—T. F. Ordish, 52, Devonport-road, Shepherd's Bush, W.

VICTORIA INST. OF GT. BRITAIN OR PHILOSOPHICAL SOC.—7, Adelphi-terrace, W.C.
Pres.—Earl of Shaftesbury, K.G.
Hon. Treas.—W. N. West
Hon. Sec.—Captain F. Petrie, F.R.S.L.

ZOOLOG. SOC., LONDON—3, Hanover-sq., W.
Pres.—Prof. W. H. Flower, LL.D., F.R.S.
Treas.—C. Drummond
Sec.—Dr. Philip L. Sclater, M.A., F.R.S.

EDINBURGH.

ARCHITECTURAL INSTITUTE.
Pres.—Duke of Buccleuch, K.G.
Sec.—(Vacant.)

ROYAL CALEDONIAN HORTICULTURAL SOC.
Pres.—Duke of Buccleuch, K.G.
Treas.—P. Neill-Fraser
Sec.—J. Stewart, W.S. *Assist.*—W. Young

ROYAL COLLEGE OF PHYSICIANS.
Pres.—G. W. Balfour. *V.-Pres.*—D. R. Haldane. *Trs.*—R. P. Ritchie. *Sec.*—J. Wyllie

ROYAL COLLEGE OF SURGEONS.
Pres.—John Smith, M.D., LL.D.
Treas. & Sec.—J. Bell, F.R.C.S.
Clerk—James Robertson

ROYAL SOCIETY.
Pres.—Rt. Hon. Lord Moncrieff.
Gen. Sec.—Prof. Tait. *Secs. to Ord. Meetings*—Prof. Turner; Prof. Crum Brown
Treas.—Adam Gillies Smith
For. Secs.—W. Forbes; Thomas Dickson.

ROYAL SCOTTISH ACADEMY.
Pres.—Sir William F. Douglas. *Sec.*—George Hay.

ROYAL SCOTTISH SOCIETY OF ARTS.
Pres.—Prof. Swan, LL.D., F.R.S.E.
Sec.—Ed. Sang, LL.D., F.R.S.E

SOCIETY OF ANTIQUARIES.
Pres.—The Marquis of Lothian [M.P.
Scs.-J. R. Findlay, R.W. Cochran-Patrick,

GLASGOW.

FACULTY OF PHYSICIANS AND SURGEONS.
Pres.—And. Fergus, M.D. *Treas.*—J. D. Maclaren, M.D. *Sec.*—A. Duncan, B.A.

DUBLIN.

KING AND QUEEN'S COLLEGE OF PHYSICIANS.
Pres., F. R. Cruise, M.D.—*Vice-Pres.*, G. F. Duffey, M.D.—*Treas.*, Aquilla Smith, M.D.—*Regist.*, J. W. Moore, M.D.

ROYAL COLLEGE OF SURGEONS.
Pres., E. H. Bennett—*Sec.*, W. Colles, M.D. *Sec. to Coun.*, A. H. Jacob.

ROYAL DUBLIN SOCIETY.
Pres.—Duke of Leinster [F.T.C.D., F.R.S.
Secs.—C. Kelly, Q.C., G. F. Fitzgerald,
Registrar—R. J. Moss, F.C.S.

ROYAL HIBERNIAN ACADEMY OF PAINTING, SCULPTURE, AND ARCHITECTURE.
Pres.—Sir T. A. Jones. *Treas.*—T. Farrell
Sec.—B. C. Watkins. *Keeper*—P. V. Duffy
(Exhibition opens 2nd March, closes 6th June, works received by London Agents, Messrs. Green & Co., 14, Charles-street, Middlesex Hosp., on or before 17th Jan.)

ROYAL IRISH ACADEMY.
Pres.—Sir Samuel Ferguson, Q.C., LL.D.
Treas.—Rev. M. H Close, M.A., F.G.S.
Sec. of Acad.—E. P. Wright, M.A., M.D.
Sec. of Council—R. Atkinson, LL.D.
Sec. of For. Corres.—J. P. O. Reilly, C.E.
Librarian—J. T. Gilbert, F.S.A.

FOREIGN MINISTERS IN ENGLAND, AND QUEEN'S MINISTERS ABROAD.

Countries sending or receiving Ministers.	Ministers from, at London.	British Ministers at.
America, United States of.....	Jas. R. Lowell Min. Plen..... W. J. Hoppin, Sec. of Leg.	Hon. Lionel S. Sackville-West, Env. Ext. and Min. Plen. Dudley E. Saurin, S. of Leg.
Argentine Republic	Senor Don Manuel R. Garcia, Env. Ext. and Min. Plen.	Hn. E.J. Monson, C.B. Min. Plen. Hon. Wm. A. C. Barrington. Sec. of [Leg.
Austria and Hungary	Count Karolyi, Amb. Ext. and Plen. M. Schwarz de Mohrenstern, Baron Wacken & Count Lutzow, Secs. to Emb.	Rt. Hon. Sir A. Berkeley Paget, G.C.B., Amb. Ext. and Plen. V. A. W. Drummond, Sec. of Em.
Baden, &c.	No minister	Hn. W. N. Jocelyn, Ch. d'Affaires (and for Hesse Darmstadt).
Bavaria	No minister	Hugh G. Macdonell, Chargé d'Affaires.
Belgium	Baron Solvyns, Env. Ext. and Min. Plen. [Sec. of Leg. Count Van den Steen de Jehaz	(Vacant) Env. Ext. and Min. Plen. Hon. T. G. Grosvenor, Sec. of Leg.
Brazil	Baron de Penedo, Env. Ex. and Min. Plen. Chev. de Souza Correa Sec. of Leg.	Edwin Corbett, Min. Plen. Wm. G. Sandford, Sec. of Leg.
Chili	Don Marcial Martinez, Env. Ext. and Min. Plen. [Leg. Don Manuel Carvallo, Sec. of	Hon. F. J. Pakenham, Min. Res. and Consul-General.
China	Marquis Tséng, Env. Ext. and Min Plen. Sec.	Sir Harry Smith Parkes, G.C.M.G. K.C.B., Env. Ext. and Min. Plen. N. R. J. O'Conor, Sec. of Leg.
Cobourg.....	No minister	Sec. of Leg., H. N. Dering.
Colombia, United States of.....	..	F. R. St. John, Min. Res. and Con. Gen.
Corea	No minister	Sir H. S. Parkes, G.C M.G, K.C.B., Env. Ex., and M. Plen.
Costa Rica.....	M. Leon Fernandez, Env. Ex. and Min. Plen.	J. P. H. Gastrell, Min. Res.
Denmark	M. de Falbe, Env. Ext. and Min. Plen. Count W. de Sponneck, Sec. of Leg.	Hon. Hussey C. Vivian, C.B., En. Ex. & Min. Plen. A. C. Gosling, Sec. of Leg.
Ecuador	.....	C. W. Lawrence, Min. Res. [Gen.
Egypt	.....	Sir E. Baring, K.C.S.I., Ag. & Cn.
French Republic	M. W. H. Waddington, Ambass. Vist. de Petiteville, 1st Sec. of Emb.	Rt. Hon Visc. Lyons, G.C.B., Amb. Ext. and Plen. [Emb. Sir John Walsham, Bt., Sec. of
German Empire	Count Munster, Amb. Ext. and Plen. Count Vitzthum, First Sec. of Embassy	Sir E. B. Malet, K.C.B. Chas. Stuart Scott, Sec. of Emb. [Min. Plen.
Greece	(Vacant) Min.	Francis C. Ford, C.B., Env. Ex. & E. H. Egerton, Sec. of Leg.
Guatemala, &c...	Senor Don Crisanto Medina, Env. Ext. and Min. Plen.	J. P. Harriss-Gastrell, Min. Res., &c.
Hawaiian Islands	Manley Hopkins, Ch. d'Affaires and Consul-General	G. H. Wodehouse, Com. and Consul-Gen.
Hayti	M. Stephen Preston, Env. Ex. and Min. Plen.	
Honduras	.....	J. P. Harriss-Gastrell, Min. Res.
Italy	Count Nigra, Amb. Ext. and Min. Plen. Cav. T. Catalani, 1st Sec. of Emb.	Rt. Hon. Sir John Savile Lumley, K.C.B., Amb. Ext. and M. Plen. Hugh Fraser, Sec. of Leg.
Japan	Jushie Mori, Env. Ex. and Min. Plen. Fusanobŭ Kawakami, Sec. of Leg.	Hon. Francis R. Plunkett, Env. Ext. and Min. Plen. Hn. P. H. Le Poer Trench, Sec. of Leg.
Liberia	J. W. Shaw, Min.	
Mexico	Senor Don I. Mariscal, Spec. Env.	[d'Affaires.
Montenegro	No minister	W. Kirby Green, C.M.G., Chargé
Morocco	No minister	Sir J. H. Drummond Hay, K.C.B., Env. Ext. & Min. Plen.
Netherlands	Count Van Bylandt, Env. Ex. and Min. Plen. [Leg. M. V. Does de Willebois, Sec. of	Hon. Wm. Stuart, C.B., Env. Ext. and Min. Plen. H. P. Fenton, Sec. of Leg.
Nicaragua	No minister	F. R. St. John, Min. and Con. Gen.

Countries sending or receiving Ministers.	Ministers from, at London.	British Ministers at.
Paraguay	No minister	Hon. E. J. Monson, Min. Plen.
Persia	Prince Nazem Malcom Khan, Env. Ext. and Min. Plen. Mirza Mikayl Khan, Sec.	Sir R. F. Thomson, K.C.M.G., Env. Ext. and Min. Plen. W. J. Dickson, Sec. of Leg.
Peru	R.-Adml. Aurelio Garcia y Garcia Col. J. J. Almonte, Sec.	Sir Spencer St. John, K.C.M.G., Min. Res.
Portugal	Sen. Don Miguel Martins D'Antas, En. Ex. & Min. Plen. Chev. H. T. de Sampayo, 1st S. Leg.	Geo. Glynn Petre, Env. Ext. and Min. Plen. Walter Baring, Sec. of Leg.
Roumania	Prince Ion Ghika, Env. Ext. and Min. Plen. M. Nedeyano, 1st Sec. of Leg.	Wm. A. White, C.B., Env. Ext. and Min. Plen.
Russia	M. de Staal, Amb. Ext. and Plen. Count Adlerberg, 1st Sec. of Em.	Rt. Hon. Sir Edward Thornton, G.C.B., Amb. Ext. and Plen. J. Gordon Kennedy, Sec. of Emb.
Salvador	No minister	J. P. H. Gastrell, Min. Plen., &c.
Servia	M. Christitch, G.M.G., Env. Ext. and Min. Plen.	Sidney Locock, C.B., Min. Res.
Siam	Prince Naresr Varaviddhi, Env. Ext. and Min. Plen., Phya Damrong, 1st Sec.	E. M. Satow, C.M.G., Agent and Cons.-Gen.
Spain	Marquis de Casa Laiglesia, Env. Ext. & Min. Plen. Marquis del Moral, 1st Sec. of Leg.	Sir R. B. D. Morier, K.C.B., Env. Ext. and Min. Plen. Edmund D. F. Fane, S. of Leg.
Sweden and Norway	Count C. E. Piper, Env. Ext. and Min. Plen. A. W. Grig, Sec. of L.	Sir Horace Rumbold, Bart., Env. Ext. and Min. Plen. E. W. Cope, Sec. of Leg.
Switzerland	M. Henri Vernet, Agent and Cons. Gen.	Francis O. Adams, C.B., Env. Ext. and Min. Plen.
Tunis		T. F. Reade, Agent & Cons.-Gen.
Turkey	H. E. Musurus Pasha, Amb. Ext. and Plen. P. Musurus Bey, Councillor	(Vacant), Amb. Ext. and Plen. G. H. Wyndham, C.B., Sec. of Emb.
Uruguay		W. G. Palgrave, Min. Res., and Cons.-Gen.
Venezuela	Gen. G. Blanco, Env. Ext. and Min. Plen.	Col. Chas. E. Mansfield, Chargé d'Affaires.
Würtemberg	No minister	Sir H. P. Turner Barron, Bt., C.M.G., Chargé d'Affaires.
Zanzibar	No minister	Sir J. Kirk, K.C.M.G., Agent and Con.-Gen.

COLONIAL GOVERNORS.

Europe.

Cyprus. — Maj.-Gen. Sir R. Biddulph, K.C.M.G., C.B.

Gibraltar.—Lieut.-Gen. Sir John M. Adye, G.C.B.

Malta.—Gen. Sir John L. A. Simmons, G.C.B.

Heligoland.—Lt.-Col., J. T. N. O'Brien, C.M.G., Governor.

America and West Indies.

Dominion of Canada. — Marquis of Lansdowne, K.C.M.G., Gov.-Gen. and Com.-in-Chief.

Ontario.—J. B. Robinson, Lieut.-Gov.

Quebec.—Hon. T. Robitaille, Lieut.-Gov.

New Brunswick.—R. D. Wilmot.

Nova Scotia.—H. M. Ritchie.

Manitoba.—J. C. Aikins, Lieut.-Gov.

Prince Edward Island.—T. H. Haviland, Lieut.-Governor.

Brit. Columbia.—C. F. Cornwall, Lt.-Gov.

North-West Terr.—E. Dewdney, Lt.-Gov.

Newfoundland.—Sir John H. Glover, G.C.M.G., Gov. & Com.-in-Chief.

Bermuda.—Lieut.-Gen. Thos. L. J. Gallwéy, Gov. and Com.-in-Chief.

British Guiana. — Sir Hy. T. Irving, K.C.M.G., Govnr. and Com.-in-Chief.

British Honduras.—R. T. Goldsworthy, C.M.G., Governor and Com.-in-Chief.

Falkland Islands.—Thos. Kerr, Gov. and Com.-in-Chief.

Jamaica & Dependencies.—Gen. Sir H. W. Norman, K.C.B., Captain-Gen., and Gov.-in-Chief.

Bahama Islands.—Henry A. Blake, Lieut.-Governor.

Barbados and Windward Islands.—Sir Wm. Robinson, K.C.M.G., Governor.

St. Vincent.—A. F. Gore, C.M.G., Lt.-Gov.

Leeward Islands. — Sir Ch. C. Lees, K.C.M.G., Governor and Com.-in-Chief.

Trinidad.—Sir S. Freeling, K.C.M.G., Gov. and Com.-in-Chief.

Africa.

Cape of Good Hope.—Rt. Hon. Sir H. G. R. Robinson, G.C.M.G., Gov. and Com.-in-Chief.

Natal.—Sir Henry E. Bulwer, G.C.M.G., Gov. & Com.-in-Chief.

West African Settlements.—Sir A. E. Havelock, K.C.M.G., Gov. & Com.-in-Chief.

Gambia.—C. A. Moloney, C.M.G., Adm. of the Government.

Gold Coast Colony.—Sir Samuel Rowe, K.C.M.G., Gov. and Com.-in-Chief.

Lagos, &c.—W. B. Griffith, Adm.-Gov.

Mauritius.—Sir John P. Hennessy, K.C.M.G., Gov. and Com.-in-Chief.
St. Helena.—(Vacant), Gov. and Commander-in-Chief.

Asia.

East Indies.—Earl of Dufferin, K.P., G.C.B., &c., Viceroy and Governor-General.
Madras.—Rt. Hon. M. E. G. Duff, Gov.
Bombay.—Rt. Hon. Sir. Jas. Fergusson, Bt., K.C.M.G., Gov.
Ceylon.—Hon. Sir Arthur H. Gordon, G.C.M.G., Gov. and Com.-in-Chief.
Straits Settlements. — Sir F. A. Weld, K.C M.G., Gov. and Com.-in-Chief.
Hong Kong.—Sir G. F. Bowen, G.C.M.G., Governor.
Labuan.—P. Leys (acting), Governor and Com.-in-Chief.

Australasia.

New South Wales.—Rt.Hn. Lord Augustus W. F. S. Loftus, G.C.B., Gov. and Commander-in-Chief.
Victoria.—Sir Henry B. Loch, K.C.B., Gov.
Western Australia.—Sir F. Napier Broome, K.C.M.G., Gov.
South Australia.—Sir Wm. C. F. Robinson, G.C.M.G., Gov.
Queensland.—Sir Anthony Musgrave, K.C.M.G., Gov.
Tasmania. — Major Sir G. C. Strahan, K.C.M.G., Gov.
New Zealand.—Lt.-Gen. Sir Wm. D. F. Jervois, G.C.M.G., C.B., Gov. and Com.-in-Chief.
Fiji, &c.—Sir G. W. Des Vœux, K.C.M.G., Gov. and Com.-in-Chief.

METROPOLITAN WATER COMPANIES, WITH THEIR OFFICES.

East London—16, St. Helen's-place, E.C.
Grand Junction—65, South Molton-st., W.
Lambeth—Brixton Hill, S.W.
New River—New River Head, Clerkenwell, E.C.
Southwark & Vauxhall—Sumner-st., S.E.
West Middlesex—19, Marylebone-road.

TABLE OF EXPENSES, INCOME, OR WAGES.

Pr. Yr.	Pr. Month.			Per Week.			Per Day.		Pr. Yr.	Pr. Month.			Per Week.			Per Day.		
£	£	s.	d.	£	s.	d.	s.	d.	£	£	s.	d.	£	s.	d.	£	s.	d.
1	0	1	8	0	0	4½	0	0¾	20	1	13	4	0	7	8	0	1	1¼
2	0	3	4	0	0	9¼	0	1¼	30	2	10	0	0	11	6	0	1	7¾
3	0	5	0	0	1	1¾	0	2	40	3	6	8	0	15	4	0	2	2¼
4	0	6	8	0	1	6½	0	2¾	50	4	3	4	0	19	2	0	2	9
5	0	8	4	0	1	11	0	3¼	60	5	0	0	1	3	0¼	0	3	3½
6	0	10	0	0	2	3½	0	4	70	5	16	8	1	6	10¼	0	3	10
7	0	11	8	0	2	8¼	0	4½	80	6	13	4	1	10	8¼	0	4	4¾
8	0	13	4	0	3	0¾	0	5¼	90	7	10	0	1	14	6¼	0	4	11¼
9	0	15	0	0	3	5½	0	6	100	8	6	8	1	18	4½	0	5	5¾
10	0	16	8	0	3	10	0	6½	200	16	13	4	3	16	9	0	11	0
11	0	18	4	0	4	2¾	0	7¼	300	25	0	0	5	15	1	0	16	5
12	1	0	0	0	4	7¼	0	8	400	33	6	8	7	13	5	1	1	11
13	1	1	8	0	4	11¾	0	8½	500	41	13	4	9	11	9	1	7	5
14	1	3	4	0	5	4¼	0	9¼	600	50	0	0	11	10	2	1	12	11
15	1	5	0	0	5	9	0	9¾	700	58	6	8	13	8	6	1	18	4
16	1	6	8	0	6	1½	0	10½	800	66	13	4	15	6	10	2	3	10
17	1	8	4	0	6	6¼	0	11¼	900	75	0	0	17	5	2	2	9	4
18	1	10	0	0	6	10¾	0	11¾	1000	83	6	8	19	3	6	2	14	10
19	1	11	8	0	7	3½	1	0½										

The Months in the above Table are calculated at only Twelve Months to the Year. If the Yearly Wages be Guineas instead of Pounds, for each Guinea add one Penny to each Month, or one Farthing to each Week.

LONDON CAB FARES.

	s.	d.
For a (four wheel or two wheel) Cab hired and discharged within 4 miles of Charing Cross, if the distance does not exceed 2 miles	1	0
For each mile, or part of a mile beyond	0	6
When the hiring is by time:—		
For an hour or less (four wheeled)	2	0
For an hour or less (two wheeled)	2	6
For quarter of an hour or less, if the time exceeds an hour (four wheeled)	0	6
" " (two wheeled)	0	8
For any Cab hired outside the four-mile radius, whether discharged within it or not:—		
For each mile or under	1	0
If hired by time:—		
For each hour	2	6
For each ¼ hour beyond or part of 15 minutes	0	8
For any Cab hired within, but discharged without, the four mile radius:—		
If not beyond a mile	1	0
For each additional mile within the four-mile radius	0	6
For each mile beyond the four-mile radius	1	0

If hired by time, the same fares as if hired without the circle. Charge for Luggage: 2*d.* for each package taken outside, whatever the number of persons carried, and whether hired by distance or by time. Charge for extra persons carried: For each person above two, 6*d.*; or if a child under 10, 3*d.* Charge for waiting when hired by distance: If hired within the circle, for a two-wheeled cab, 8*d.*, and for a four-wheeled cab, 6*d.*, for each fifteen minutes, whether in one or several stoppages, but no charge if the waiting has not occupied fifteen minutes. If hired without the circle, the charge is 3*d.* for fifteen minutes in any cab. Distance: If hired by distance a driver cannot be compelled to drive over six miles, or if hired by time for more than one hour. Complaints should be made to the proprietor of the cab, or to a Police Station

MUSEUMS AND OTHER PUBLIC INSTITUTIONS IN LONDON AND ITS NEIGHBOURHOOD.

Bethnal Green Br. of S. Kensington Mus.—Open: Mon., Tu., Sat., 10 to 10, Thurs., Fri., 10 to 4, 5, or 6, according to season, Free; Wed., 10 to 4, 5, 6, according to season, 6*d*.

British Museum, Great Russell-street—Open daily (except Sun., Good Friday, Christmas Day). Opens at 10. Closes at 4 in Jan., Feb., Nov., Dec.; at 5 in March, April, Sept., Oct.; at 6 in May, June, July, Aug.; but on Mon. and Sat. only from May 8 to middle of July it does not close until 8, and on Mon. and Sat. from middle of July to end of Aug. until 7. On Tues. and Thurs. the British, Mediæval, and Ethnographical Collections, and on Wed. and Fri. portions of the Antiquities on upper floor, and other parts of Depart. of Greek and Roman Antiquities are closed. Reading Room is closed on first four week-days in March and Oct. Free.

British Museum (Nat. Hist.), Cromwell Road, S W.—Daily (exc. Sun., Good Fri., Christmas Day). In Jan., Feb., Nov., Dec., 10 to 4; March, April, Sept., Oct., 10 to 5; May to Aug., 10 to 6. Free.

Dulwich Picture Gal.—Open daily from 10 to 4 in winter, 10 to 5 in summer. Free.

Geological Museum, Jermyn-st., Piccadilly—Daily, except Fri., 10 to 4 during Nov., Dec., Jan., and Feb.; 10 to 5 during rest of year. Closed Aug. 10 to Sept. 10. Open on Mon. and Sat. till 10 p.m.

Greenwich Hospital—Painted Hall open daily, free, from 10 (Sundays from 2) to 6, from April 1 to Sept. 15; until sunset during rest of year. Naval Museum containing a collection of naval models, open daily, exc. Fri. and Sun.; same hours as Painted Hall. Free.

Hampton Court Palace—Daily, except Fri. and Christmas Day. April 1 to Sept. 30, from 10 to 6 (Sun., 2 to 6); and Oct. 1 to Mar. 31, from 10 to 4 (Sun., 2 to 4). Free.

Library, Reading Room, & Museum of the Corpora. at Guildhall—Library and Reading Room, daily from 10 a.m., to 9 p.m. Museum, Mar. 1 to Oct. 1, 10 a.m. to 5 p.m., Oct. 1 to March 1, 10 a.m. to 4 p.m. Free.

National Gallery, Trafalgar Square—Mon., Tues., Wed., and Sat., Free.; Thurs. and Fri. (students' days), after 11 a.m., admission 6*d*.

Nat. Portrait Gal., Exhibition Road, South Kensington—Daily, except Friday, 10 to 6 in summer, 10 to 4 in winter. Free.

Parks and Gardens open daily, free—Hyde Park, Regent's Park, St. James's Park, Victoria, Battersea, Kennington, Finsbury, Southwark, West Ham.

Parkes' Museum of Hygiene and Sanitary Institute of Great Britain, 74A, Margaret-st., W.—Daily, 10 a.m. to 7 p.m., and on Mon. and Sat. till 9 p.m. Free from 5 p.m. till 7 p.m.; and on Mondays and Saturdays from 2 p.m. till 9 p.m.; at other times, 6*d*.

Patent Museum and Library, South Kensington Museum—Daily, 10 to 4, 5, 6, according to season; but on Mon., Tu., and Sat., always to 10 p.m. Free.

Royal Botanic Soc. of Lon., Gardens and Museum, Regent's Park. By order.

Roy. Coll. of Surgs'. Mus, Lincoln's Inn Fields—Mon., Tues., Wed., and Thurs., 11 to 4, Oct. to Feb. inclusive; and 11 to 5, March to Aug. inclusive. Closed in Sept.

Royal Gardens, Kew—The *Botanical Gardens* and *Pleasure Grounds* are open every week-day from noon till sunset, and no person can be admitted at other hours, except for purposes of special study, by permission to be obtained on application at the Curator's office. On Sundays they are open from 1 till sunset, and on Bank Holidays from 10 till sunset.

Royal Geographical Society, 1, Savile Row—10½ to 4½; Saturdays, 10½ to 2. Admission to the *Library* by Fellows' order; to the *Map Room, Charts, Models*, &c., by giving name and address.

Royal Horticultural Society.—According to notice.

Royal United Service Institution Museum, Whitehall Yard—Daily, 11 to 5 from April to September inclusive, 11 to 4 in winter. Admission by Members' Ticket, or by application to the Sec.; Fri., by a Mem.'s personal introduction.

Soane Museum, 13, Lincoln's Inn Fields.—Free: Tues. and Thurs. in Feb. and March; Tues., Wed., Thurs., and Sat., in April, May, June, July, and Aug. Cards for private days and for Students to be obtained of the Curator at the Museum.

South Kensington Museum.—Daily, except Sun., Good Fri., and Christmas Day; Mon., Tues., and Sat., 10 a.m. to 10 p.m., Free; Wed., Thurs., and Fri., 10 to 4, 5, or 6, according to season, 6*d*.

Tower of London—Armouries and regalia, 10 to 4. Free on Mon. and Sat.; other days, 6*d*. armouries, 6*d*. regalia. Open on free days during May, June, July, Aug., and Sept., 10 to 6.

Westminster, Palace of—By free tickets, obtainable at the Lord Great Chamberlain's office, adjoining the Victoria Tower, every Sat., from 10 to 4, and Easter Mon. & Tues. and Whit. Mon. & Tues. Admiss. to hear the debates in the Ho. of Lords or Commons by a Peer's or a Member's order only.

Windsor Castle—The State Apartments are generally open, in the absence of the Court, of which notice is given through the press, Mon., Tues., Thurs., and Fri., April to Oct., 11 to 4; Nov. to Mar., 11 to 3.

Woolwich Arsenal—Free Tues. and Thurs., from 10 to 11.30, and from 2 to 4.30, by cards from the Under-Sec. for War, in the case of British subjects, or by application at office of Commissary General of Ordnance, Woolwich Arsenal.

Zoological Gardens, Regent's Park—Admission on Mon., 6*d*.; on other days, 1*s*., and on Sunday by order.

WEIGHTS AND MEASURES.

1. MEASURE OF LENGTH.

12	Inches	=	1 Foot
3	Feet	=	1 Yard
$5\frac{1}{2}$	Yards	=	1 Rod or Pole
40	Poles	=	1 Furlong
8	Furlongs	=	1 Mile
$69\frac{1}{5}\frac{1}{0}$	Miles	=	1 Degree of a Great Circle of the Earth.

An inch is the smallest lineal measure to which a name is given, but subdivisions are used for many purposes. Among mechanics, the inch is commonly divided into *eighths*. By the officers of the revenue, and by scientific persons, it is divided into *tenths*, *hundredths*, &c.

Particular Measures of Length.

A Nail	=	$2\frac{1}{4}$	Inches	used for measuring cloth of all kinds.
Quarter	=	4	Nails	
Yard	=	4	Quarters	
Ell	=	5	Quarters	
Hand	=	4	Inches	used for height of horses.
Fathom	=	6	Feet	used in measuring depths.
Link	=		In. 92 hdths.	used in Land Measure to facilitate computation of the content, 10 square chains being equal to an acre.
Chain	=	100	Links	

2. MEASURE OF SURFACE.

144	Sq. Inches	=	1 Sq. Foot
9	Sq. Feet	=	1 Sq. Yard
$30\frac{1}{4}$	Sq. Yards	=	1 Perch or Rod
40	Perches	=	1 Rood
4	Roods	=	1 Acre
640	Acres	=	1 Sq. Mile

3. MEASURES OF SOLIDITY AND CAPACITY.

Division I.—Solidity.

1728	Cubic Inches	=	1 Cubic Foot
27	Cubic Feet	=	1 Cubic Yard

Division II.—Capacity.

4 Gills	=	1 Pint	=	$34\frac{3}{4}$	cub. ins., nearly.
2 Pints	=	1 Quart	=	$69\frac{1}{2}$	——
4 Qts.	=	1 Gallon	=	$277\frac{1}{4}$	——
2 Gall.	=	1 Peck	=	$554\frac{1}{2}$	——
8 Gall.	=	1 Bushel	=	$2218\frac{1}{5}$	——
8 Bush.	=	1 Quarter	=	$10\frac{1}{4}$	cub. feet, nearly.
5 Qrs.	=	1 Load	=	$51\frac{1}{2}$	——

The four last denominations are used for dry goods only. For liquids several denominations have been heretofore adopted, viz.:—For Beer, the Firkin of 9 Gallons, the Kilderkin of 18, the Barrel of 36, the Hogshead of 54, and the Butt of 108 Galls. Flour is sold nominally by measure, but actually by weight, reckoned at 7 lbs. avoirdupois to a gallon.

4. MEASURE OF WEIGHT.

Division I.—Avoirdupois Weight.

$27\frac{11}{32}$ Grains	=	1 Drachm	=	$27\frac{11}{32}$ gr.
16 Drachms	=	1 Ounce	=	$437\frac{1}{2}$ —
16 Ounces	=	1 Pound (lb.)	=	7000 —
28 Pounds	=	1 Quarter (qr.)		
4 Quarters	=	1 Hundredweight (cwt.)		
20 Cwt.	=	1 Ton		

This weight is used in almost all commercial transactions, and in the common dealings of life.

The particular weights belonging to this Division are as follow:—

14 Pounds	=	1 Stone	=	0	0	14	Used in the Wool Trade.
2 Stone	=	1 Tod	=	0	1	0	
$6\frac{1}{2}$ Tod	=	1 Wey	=	1	2	14	
2 Weys	=	1 Sack	=	3	1	0	
12 Sacks	=	1 Last	=	39	0	0	

Division II.—Troy Weight.

24 Grains	=	1 Pennyweight	=	24 gr.
20 Pennywts.	=	1 Ounce	=	480 —
12 Ounces	=	1 Pound	=	5760 —

These are the denominations of Troy Weight when used for weighing gold, silver, and precious stones (except diamonds). But Troy Weight is also used by Apothecaries in compounding medicines, and by them the ounce is divided into 8 drams, and the dram into 3 scruples, so that the scruple is equal to 20 grains.

For scientific purposes the grain only is used; and sets of weights are constructed in decimal progression, from 100,000 grains downwards to $\frac{1}{100}$ of a grain.

The *carat*, used for weighing diamonds, is $3\frac{1}{8}$ grains. The term, however, when used to express the fineness of gold, has a relative meaning only. Every mass of alloyed gold is supposed to be divided into 24 equal parts; thus the standard for coin is 22 carat fine, that is, it consists of 22 parts of pure gold, and 2 parts of alloy.

5. ANGULAR MEASURE.

or, Divisions of the Circle.

60 Seconds	=	1 Minute
60 Minutes	=	1 Degree
30 Degrees	=	1 Sign
90 Degrees	=	1 Quadrant
360 Degrees, or 12 Signs	—	1 Circumference

6. MEASURE OF TIME.

60 Seconds	=	1 Minute
60 Minutes	=	1 Hour
24 Hours	=	1 Day
7 Days	=	1 Week
28 Days	=	1 Lunar Month
28, 29, 30, or 31 Days	=	1 Calendar Month
12 Calendar Months	=	1 Year
365 Days	=	1 Common Year
366 Days	=	1 Leap Year

In 400 Years, 97 are leap years, and 303 common.

WEIGHT OF ENGLISH COINS.

Gold.	dwt.	gr.
Sovereign	5	$3\frac{1}{4}$
Half Sovereign	2	$13\frac{1}{2}$
Double Sovereign	10	$6\frac{1}{2}$
Silver.		
Crown	18	4 4-11
Half Crown	9	2 2-11
Florin	7	6 6-11
Shilling	3	15 3-11
Sixpence	1	19 7-11
Fourpence	1	5 1-11

HARRISON AND SONS, PRINTERS IN ORDINARY TO HER MAJESTY, ST. MARTIN'S LANE